

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 001
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs

Assistant Secretary Range: 010000000 - 010299999, Cost Allocations For the Business Line National Security Activities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|-----|----|---|--|
| 01.00.00.00.0 | Yes | No | Cost Allocations For The Business Line National Security Activities | |
|---------------|-----|----|---|--|

Definition: Includes Cost Allocations For The Business Line National Security Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

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|---------------|----|-----|-----------------------|--|
| 01.01.00.00.0 | No | Yes | Stockpile Stewardship | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 01.02.00.00.0 | No | Yes | Stockpile Maintenance | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 01.02.20.00.0 | No | Yes | Secure Transprtation Transport | |
|---------------|----|-----|--------------------------------|--|

Definition: Secure Transprtation Transport

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 002
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 010300000 - 010399999, Verification and Control Technology

Program

. Subprogram

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 01.03.00.00.0 | No | Yes | Verification And Control Technology | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 01.03.20.00.0 | No | Yes | Cost Accocation B&R | |
|---------------|----|-----|---------------------|--|

Definition: Cost Accocation B&R

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 003
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 010400000 - 010499999, Nuclear Safeguards and Security

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|---------------------------------|
| 01.04.00.00.0 | No | Yes | Nuclear Safeguards And Security |
|---------------|----|-----|---------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 004
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 010500000 - 010500000, Fissile Materials Disposition

Program

. Subprogram

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|-------------------------------|
| 01.05.00.00.0 | No | Yes | Fissile Materials Disposition |
|---------------|----|-----|-------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 005
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 010600000 - 010699999, International Nuclear Safety

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|------------------------------|
| 01.06.00.00.0 | No | Yes | International Nuclear Safety |
|---------------|----|-----|------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 006
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation

Assistant Secretary Range: 010700000 - 010709999, International Material Protection, Control and Accounting

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|-----------------------------------|
| 01.07.00.00.0 | No | Yes | International Material Protection |
|---------------|----|-----|-----------------------------------|

Definition: International Material Protection

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 007
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 010800000 - 010899999, Naval Reactors

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|----------------|
| 01.08.00.00.0 | No | Yes | Naval Reactors |
|---------------|----|-----|----------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 008
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 010900000 - 010999999, Emergency Management/Preparedness

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 01.09.00.00.0 | No | Yes | Emergency Management/Preparedness | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 01.09.20.00.0 | No | Yes | Cost Allocation B&R | |
|---------------|----|-----|---------------------|--|

Definition: Cost Allocation B&R

Fiscal Year: 2001

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Page: 01 - 009
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 011100000 - 011199999, Uranium Programs - Downblend HEU at Portsmouth

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|--|
| 01.11.00.00.0 | No | Yes | Uranium Programs - Downblend Heu At Portsmouth |
|---------------|----|-----|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 010
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 011200000 - 011299999, Uranium Programs - Transparency

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|---------------------------------|
| 01.12.00.00.0 | No | No | Uranium Programs - Transparency |
|---------------|----|----|---------------------------------|

Definition:

| | | | |
|---------------|----|-----|--------------------------------------|
| 01.12.20.00.0 | No | Yes | Russian Origin Uranium Cost of Sales |
|---------------|----|-----|--------------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 011
Run Date: 2/1/2002

For Assistant Secretary: WT - Office of Worker and Community Transition
Assistant Secretary Range: 011300000 - 011399999, Worker and Community Transition

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|---------------------------------|
| 01.13.00.00.0 | No | Yes | Worker And Community Transition |
|---------------|----|-----|---------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 012
Run Date: 2/1/2002

For Assistant Secretary: IN - Office of Intelligence
Assistant Secretary Range: 011400000 - 011400000, New Series Title

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|--------------|
| 01.14.00.00.0 | No | Yes | Intelligence |
|---------------|----|-----|--------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 013
Run Date: 2/1/2002

For Assistant Secretary: CN - Office of Counterintelligence
Assistant Secretary Range: 011500000 - 011500000, New Series Title

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|---------------------|--|
| 01.15.00.00.0 | No | Yes | Counterintelligence | |
|---------------|----|-----|---------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 014
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 011900000 - 011900000, CERRO GRANDE FIRE ACTIVITIES

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|------------------------------|
| 01.19.00.00.0 | No | Yes | Cerro Grande Fire Activities |
|---------------|----|-----|------------------------------|

Definition: Cerro Grande Fire Activities

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 015
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 012100000 - 012109000, Directed Stockpile Work

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|-------------------------|
| 01.21.00.00.0 | No | Yes | Directed Stockpile Work |
|---------------|----|-----|-------------------------|

Definition: Directed Stockpile Work

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 016
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs

Assistant Secretary Range: 012200000 - 012209999, Campaigns

Program

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Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|-----------|
| 01.22.00.00.0 | No | Yes | Campaigns |
|---------------|----|-----|-----------|

Definition: Campaigns

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 017
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 012300000 - 012309999, Readiness in Technical Base and Facilities

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|--|--|
| 01.23.00.00.0 | No | Yes | Readiness in Technical Base and Facilities | |
|---------------|----|-----|--|--|

Definition: Readiness in Technical Base and Facilities

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 018
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 019100000 - 019199999, Weapons Program Direction

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|---------------------------|
| 01.91.00.00.0 | No | Yes | Weapons Program Direction |
|---------------|----|-----|---------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 019
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 019200000 - 019209999, NNSA Office of the Administrator

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 01.92.00.00.0 | No | Yes | NNSA Office of the Administrator | |
|---------------|----|-----|----------------------------------|--|

Definition: NNSA Office of the Administrator

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 020
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 019300000 - 019399999, Security Investigations

Program

. Subprogram

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|-------------------------|
| 01.93.00.00.0 | No | Yes | Security Investigations |
|---------------|----|-----|-------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 021
Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation

Assistant Secretary Range: 019400000 - 019499999, Non-Proliferation and National Security Program Direction

Program

. Subprogram

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|---|
| 01.94.00.00.0 | No | Yes | Non-Proliferation And National Security Program Direction |
|---------------|----|-----|---|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 022
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 019500000 - 019599999, Other Weapons Program Activities

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|------------------------------|--|
| 01.95.00.00.0 | No | Yes | NNSA Safeguards and Security | |
|---------------|----|-----|------------------------------|--|

Definition: NNSA Safeguards and Security

Fiscal Year: 2001

Master Report by B&R

Page: 01 - 023
Run Date: 2/1/2002

For Assistant Secretary: SO - Office of Security and Emergency Operations

Assistant Secretary Range: 019700000 - 019700000, Cost Allocation - Security & Emergency Operations - Program Direction

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

| | | | | |
|---------------|----|-----|---|--|
| 01.97.00.00.0 | No | Yes | Security & Emergency Operations - Program Direction | |
|---------------|----|-----|---|--|

Definition: Security & Emergency Operations - Program Direction

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 001
Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 020000000 - 020599999, Cost Allocations for the Business Line Energy Resources Activities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|-----|----|--|--|
| 02.00.00.00.0 | Yes | No | Cost Allocations For The Business Line Energy Resources Activities | |
|---------------|-----|----|--|--|

Definition: Includes Cost Allocations For The Business Line Energy Resources Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

| | | | | |
|---------------|----|-----|--------------------|--|
| 02.01.00.00.0 | No | Yes | Utility Technology | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 02.02.00.00.0 | No | Yes | Building Technology | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 02.03.00.00.0 | No | Yes | Federal Energy Management Program | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 02.04.00.00.0 | No | Yes | Industrial Technology | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 02.05.00.00.0 | No | Yes | Transportation Technology | |
|---------------|----|-----|---------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 002
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 020700000 - 020799999, Coal Research and Development (R&D)

Program

. Subprogram

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|-------------------------------------|
| 02.07.00.00.0 | No | Yes | Coal Research And Development (R&D) |
|---------------|----|-----|-------------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 003
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 020800000 - 020899999, Petroleum R&D

Program

. Subprogram

. . Category

. . . Task

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|---------------|
| 02.08.00.00.0 | No | Yes | Petroleum R&D |
|---------------|----|-----|---------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 004
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 020900000 - 020999999, Gas R&D

Program

. Subprogram

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|---------|
| 02.09.00.00.0 | No | Yes | Gas R&D |
|---------------|----|-----|---------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 005
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 021000000 - 021020999, Clean Coal Technology Costs

Program

. Subprogram

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|----|-----------------------------|--|
| 02.10.00.00.0 | No | No | Clean Coal Technology Costs | |
|---------------|----|----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 02.10.20.00.0 | No | Yes | Clean Coal Technology Costs | |
|---------------|----|-----|-----------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 006
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 021100000 - 021130999, Strategic Petroleum Reserve

Program

. Subprogram

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|-----------------------------|
| 02.11.00.00.0 | No | No | Strategic Petroleum Reserve |
|---------------|----|----|-----------------------------|

Definition:

| | | | |
|---------------|----|-----|---|
| 02.11.30.00.0 | No | Yes | Strategic Petroleum Reserve - Operating Costs |
|---------------|----|-----|---|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 007
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 021200000 - 021220999, Naval Petroleum Reserve

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|--------------------------|
| 02.12.00.00.0 | No | No | Naval Petroleum Reserves |
|---------------|----|----|--------------------------|

Definition:

| | | | |
|---------------|----|-----|--------------------------|
| 02.12.20.00.0 | No | Yes | Naval Petroleum Reserves |
|---------------|----|-----|--------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 008
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 022100000 - 022200000, NE Research Initiative

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 02.21.00.00.0 | No | Yes | Nuclear Energy Research Initiative | |
|---------------|----|-----|------------------------------------|--|

Definition: Nuclear Energy Research Initiative

| | | | | |
|---------------|----|-----|---|--|
| 02.22.00.00.0 | No | Yes | Nuclear Energy Plant Optimization Program | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 009
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 022300000 - 022309999, Nuclear Energy Technologies

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 02.23.00.00.0 | No | Yes | Nuclear Energy Technologies | |
|---------------|----|-----|-----------------------------|--|

Definition: Nuclear Energy Technologies

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 010
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 022400000 - 022409999, Advanced Accelerator Applications

Program

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Control

Report

Level

Level

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Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 02.24.00.00.0 | No | Yes | Advanced Accelerator Applications | |
|---------------|----|-----|-----------------------------------|--|

Definition: Advanced Accelerator Applications

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 023100000 - 023129999, Power Marketing Administration

Program

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Control
Level

Report
Level

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If Changed

| | | | | |
|---------------|----|----|--------------------------------|--|
| 02.31.00.00.0 | No | No | Power Marketing Administration | |
|---------------|----|----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 02.31.20.00.0 | No | Yes | Power Marketing Administration | |
|---------------|----|-----|--------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 012
Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 024100000 - 024100000, Energy Information Administration

Program

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Control

Report

Level

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B&R Code
If Changed

| | | | |
|---------------|----|-----|-----------------------------------|
| 02.41.00.00.0 | No | Yes | Energy Information Administration |
|---------------|----|-----|-----------------------------------|

Definition: Energy Information Administration

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 028100000 - 028199999, Other Fossil Energy Activities

Program

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Control
Level

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Level

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Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 02.81.00.00.0 | No | Yes | Other Fossil Energy Activities | |
|---------------|----|-----|--------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 014
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 028200000 - 028299999, Other Nuclear Energy Activities

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 02.82.00.00.0 | No | Yes | Other Nuclear Energy Activities | |
|---------------|----|-----|---------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 015
Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 029100000 - 029199999, Energy Efficiency Policy and Management

Program

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Control
Level

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If Changed

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|---------------|----|-----|---|--|
| 02.91.00.00.0 | No | Yes | Energy Efficiency Policy And Management | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 016
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 029200000 - 029299999, Fossil Energy Program Direction

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|---------------------------------|--|
| 02.92.00.00.0 | No | Yes | Fossil Energy Program Direction | |
|---------------|----|-----|---------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 017
Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 029300000 - 029399999, Energy Technology Center Program Direction

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|--|--|
| 02.93.00.00.0 | No | Yes | Energy Technology Center Program Direction | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 018
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 029400000 - 029499999, Nuclear Energy Program Dirrection

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|----------------------------------|
| 02.94.00.00.0 | No | Yes | Nuclear Energy Program Direction |
|---------------|----|-----|----------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 02 - 019
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 029500000 - 029599999, Nuclear Energy Landlord Activities

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|------------------------------------|
| 02.95.00.00.0 | No | Yes | Nuclear Energy Landlord Activities |
|---------------|----|-----|------------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 001
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| SubTask | Control Level | Report Level | Long Title | Previous B&R Code If Changed |
|-----------------|------------------|-----------------|--|------------------------------------|
| 03.00.00.00.0 | Yes | No | Cost Allocations For The Business Line Science And Technology Activities | |

Definition: Includes Cost Allocations For The Business Line Science And Technology Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

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|---------------|----|-----|---------------------------------------|--|
| 03.01.00.00.0 | No | Yes | Biological And Environmental Research | |
|---------------|----|-----|---------------------------------------|--|

Definition:

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|---------------|----|-----|------------------------|--|
| 03.02.00.00.0 | No | Yes | Fusion Energy Sciences | |
|---------------|----|-----|------------------------|--|

Definition:

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|---------------|----|-----|-----------------------|--|
| 03.03.00.00.0 | No | Yes | Basic Energy Sciences | |
|---------------|----|-----|-----------------------|--|

Definition:

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|---------------|----|-----|---------------------|--|
| 03.04.00.00.0 | No | Yes | High Energy Physics | |
|---------------|----|-----|---------------------|--|

Definition: High Energy Physics

| | | | | |
|---------------|----|-----|-----------------|--|
| 03.05.00.00.0 | No | Yes | Nuclear Physics | |
|---------------|----|-----|-----------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 002
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|---------------------------------------|--|
| 03.06.00.00.0 | No | Yes | Computational And Technology Research | |
|---------------|----|-----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 03.07.00.00.0 | No | Yes | Superconducting Super Collider | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 03.08.00.00.0 | No | Yes | Small Business Innovative Research/Technology Transfer | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 03.10.00.00.0 | No | Yes | Technical Information Management Program | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 003
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 031100000 - 031199999, Advanced Radioisotope Power System

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|------------------------------------|
| 03.11.00.00.0 | No | Yes | Advanced Radioisotope Power System |
|---------------|----|-----|------------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 004
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 031200000 - 031299999, University Nuclear Science & Reactor Support

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|--|--|
| 03.12.00.00.0 | No | Yes | University Nuclear Science & Reactor Support | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 005
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: 032000000 - 03202F999, IP&DP

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

03.20.00.00.0 No No Ip&Dp

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 006
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 03202G000 - 03202G999, IP&DP - Cost of Goods & Services - OFA

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|--|
| 03.20.2G.00.0 | No | Yes | IP&DP - Cost Of Goods & Services - OFA |
|---------------|----|-----|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 007
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 03202P000 - 03202P999, IP&DP - Cost of Goods & Services - Public

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|---|--|
| 03.20.2P.00.0 | No | Yes | Ip&Dp - Cost Of Goods And Services - Public | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 008
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: 032030000 - 032030999, Isotope Production & Distribution - Operating Expenses

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|--|--|
| 03.20.30.00.0 | No | Yes | Isotope Production & Distribution - Operating Expenses | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 009
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 038100000 - 038199999, Other Energy Research Activities

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 03.81.00.00.0 | No | Yes | Other Energy Research Activities | |
|---------------|----|-----|----------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 010
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039100000 - 039199999, Energy Research Program Direction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 03.91.00.00.0 | No | Yes | Energy Research Program Direction | |
|---------------|----|-----|-----------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 03 - 011
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039300000 - 039309999, Safeguards and Security - Science

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 03.93.00.00.0 | No | Yes | Safeguards and Security - Science | |
|---------------|----|-----|-----------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 001
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 040000000 - 040610999, Cost Allocations for the Business Line Environmental Quality Activites

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

04.00.00.00.0 Yes No Cost Allocations For The Business Line Environmental Quality Activities

Definition: Includes Cost Allocations For The Business Line Environmental Quality Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

04.01.00.00.0 No Yes Environmental Restoration

Definition: Environmental Restoration

04.02.00.00.0 No Yes Waste Management

Definition: Waste Management

04.03.00.00.0 No Yes Nuclear Materials And Facilities Stabilization

Definition:

04.06.00.00.0 No Yes Environmental Privatization Initiative

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 002
Run Date: 2/1/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management
Assistant Secretary Range: 040700000 - 040720000, D&D Fund

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|----------|
| 04.07.00.00.0 | No | No | D&D Fund |
|---------------|----|----|----------|

Definition: DD Fund

| | | | |
|---------------|----|-----|----------|
| 04.07.20.00.0 | No | Yes | D&D Fund |
|---------------|----|-----|----------|

Definition: DD Fund

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 003
Run Date: 2/1/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management
Assistant Secretary Range: 040800000 - 040820999, Civilian Radioactive Waste Management

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|---------------------------------------|--|
| 04.08.00.00.0 | No | No | Civilian Radioactive Waste Management | |
|---------------|----|----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 04.08.20.00.0 | No | Yes | Civilian Radioactive Waste Management - Costs | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 004
Run Date: 2/1/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He
Assistant Secretary Range: 040900000 - 040999999, Facility Safety

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|-----------------|
| 04.09.00.00.0 | No | No | Facility Safety |
|---------------|----|----|-----------------|

Definition:

| | | | |
|---------------|----|-----|---|
| 04.09.20.00.0 | No | Yes | Cost Allocation - Civilian Research & Development |
|---------------|----|-----|---|

Definition: Cost Allocation - Civilian Research & Development

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 005
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 041020000 - 041299999, Termination Costs

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|-------------------|
| 04.12.00.00.0 | No | Yes | Termination Costs |
|---------------|----|-----|-------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 006
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 041300000 - 041399999, Uranium Programs - All Other

Program

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Control

Report

Level

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|------------------------------|
| 04.13.00.00.0 | No | No | Uranium Programs - All Other |
|---------------|----|----|------------------------------|

Definition:

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|---------------|----|-----|-------------------------------|
| 04.13.30.00.0 | No | Yes | Uranium Programs - All Others |
|---------------|----|-----|-------------------------------|

Definition: Uranium Programs - All Others

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 007
Run Date: 2/1/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He
Assistant Secretary Range: 041400000 - 041499999, Health Studies

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|----------------|
| 04.14.00.00.0 | No | Yes | Health Studies |
|---------------|----|-----|----------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 008
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 041500000 - 041500000, Cost Accocation B&R

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|---|--|
| 04.15.00.00.0 | No | Yes | Cost Allocation - Fast Flux Test Facility | |
|---------------|----|-----|---|--|

Definition: Cost Allocation - Fast Flux Test Facility

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 009
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 041600000 - 041609999, Nuclear Facilities Management

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 04.16.00.00.0 | No | Yes | Nuclear Facilities Management | |
|---------------|----|-----|-------------------------------|--|

Definition: Nuclear Facilities Management

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 010
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 042100000 - 042700000, EM Privatization

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

04.21.00.00.0 No Yes EM Privatization

Definition: EM Privatization

04.22.00.00.0 No Yes Site/Project Completion

Definition: SiteProject Completion

04.23.00.00.0 No Yes Defense Facilities closure Projects

Definition: Defense Facilities closure Projects

04.24.00.00.0 No Yes Post 2006 Completion

Definition: Post 2006 Completion

04.25.00.00.0 No Yes DER&WM Y2K Requirements

Definition: DERWM Y2K Requirements

04.26.00.00.0 No Yes Defense Facilities Closure Projects Y2K Requirements

Definition: Defense Facilities Closure Projects Y2K Requirements

04.27.00.00.0 No Yes Tehnology development

Definition: Tehnology development

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 011
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 042100000 - 042700000, EM Privitization

Program

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Control

Report

Level

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Long Title

Previous
B&R Code
If Changed

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 012
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 049100000 - 049199999, EM - Policy and Management

Program

. Subprogram

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|----------------------------|--|
| 04.91.00.00.0 | No | Yes | Em - Policy And Management | |
|---------------|----|-----|----------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 013
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049200000 - 049299999, EM - Program Direction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|------------------------|
| 04.92.00.00.0 | No | Yes | Em - Program Direction |
|---------------|----|-----|------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 014
Run Date: 2/1/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He
Assistant Secretary Range: 049300000 - 049399999, EH - Program Direction

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|------------------------|--|
| 04.93.00.00.0 | No | Yes | Eh - Program Direction | |
|---------------|----|-----|------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 015
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049400000 - 049400000, EM Security Investigations

Program

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Control

Report

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Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|----------------------------|
| 04.94.00.00.0 | No | Yes | EM Security Investigations |
|---------------|----|-----|----------------------------|

Definition: EM Security Investigations

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 016
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049500000 - 049500000, Cost Allocation - Defense ER&WM Y2K Requirements

Program

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Control

Report

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Long Title

Previous

B&R Code

If Changed

04.95.00.00.0 No Yes Cost Allocation - Defense ER&WM Y2K Requirements

Definition: Cost Allocation - Defense ER&WM Y2K Requirements

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 017
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049600000 - 049600000, Defense Environmental Management - Safeguards & Security

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

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|---------------|----|-----|--|--|
| 04.96.00.00.0 | No | Yes | Defense Environmental Management - Safeguards and Security | |
|---------------|----|-----|--|--|

Definition: Defense Environmental Management - Safeguards and Security

Fiscal Year: 2001

Master Report by B&R

Page: 04 - 018
Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049700000 - 049709999, Defense Facility Closure Projects - Safeguards & Security

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|---|--|
| 04.97.00.00.0 | No | Yes | Defense Facility Closure Projects - Safeguards & Security | |
|---------------|----|-----|---|--|

Definition: Defense Facility Closure Projects - Safeguards & Security

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 001
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080000000 - 080000000, Cost Allocations for Other Programs

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

08.00.00.00.0 Yes No Cost Allocations For Other Programs

Definition: Includes Cost Allocations For Other Programs. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 002
Run Date: 2/1/2002

For Assistant Secretary: IG - Office of Inspector General
Assistant Secretary Range: 080100000 - 080100000, Inspector General

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|-------------------|
| 08.01.00.00.0 | No | Yes | Inspector General |
|---------------|----|-----|-------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 003
Run Date: 2/1/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He
Assistant Secretary Range: 080150000 - 080150000, Cost Allocation - Facility Safety

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|-----------------------------------|
| 08.01.50.00.0 | No | Yes | Cost Allocation - Facility Safety |
|---------------|----|-----|-----------------------------------|

Definition: Cost Allocation - Facility Safety

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 004
Run Date: 2/1/2002

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He
Assistant Secretary Range: 080160000 - 080160000, Cost Allocation - Health Studies

Program

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Control

Report

Level

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Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|----------------------------------|
| 08.01.60.00.0 | No | Yes | Cost Allocation - Health Studies |
|---------------|----|-----|----------------------------------|

Definition: Cost Allocation - Health Studies

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 005
Run Date: 2/1/2002

For Assistant Secretary: RC - Federal Energy Regulatory Commission
Assistant Secretary Range: 080200000 - 080220999, Federal Energy Regulatory Commission

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|--------------------------------------|--|
| 08.02.00.00.0 | No | No | Federal Energy Regulatory Commission | |
|---------------|----|----|--------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 08.02.20.00.0 | No | Yes | Federal Energy Regulatory Commission - Costs | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 006
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080300000 - 080320999, Reimbursable Work Programs

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|----------------------------|--|
| 08.03.00.00.0 | No | No | Reimbursable Work Programs | |
|---------------|----|----|----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 08.03.20.00.0 | No | Yes | Reimbursable Work Programs Costs - Ofa | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 007
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080400000 - 080420999, Services Provided for USEC

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|----|------------------------------------|--|
| 08.04.00.00.0 | No | No | Services Provided For USEC - Costs | |
|---------------|----|----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 08.04.20.00.0 | No | Yes | Services Provided For Usec - Costs | |
|---------------|----|-----|------------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 008
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080500000 - 080520999, Reimbursable & Cooperative Work

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|----|---------------------------------|--|
| 08.05.00.00.0 | No | No | Reimbursable & Cooperative Work | |
|---------------|----|----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 08.05.20.00.0 | No | Yes | Reimbursable & Cooperative Work Costs - Public | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 009
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080600000 - 080620999, Technology Transfer Activities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|----|--------------------------------|
| 08.06.00.00.0 | No | No | Technology Transfer Activities |
|---------------|----|----|--------------------------------|

Definition:

| | | | |
|---------------|----|-----|--|
| 08.06.20.00.0 | No | Yes | Technology Transfer Activities - Costs |
|---------------|----|-----|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 010
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080700000 - 08072P999, Other Cost of Goods and Service Provided

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|----|--|--|
| 08.07.00.00.0 | No | No | Other Cost Of Goods And Service Provided | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 08.07.2G.00.0 | No | Yes | Other Costs Of Goods And Services Provided - Ofa | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 08.07.2P.00.0 | No | Yes | Other Costs Of Goods And Services Provided - Public | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 011
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 080900000 - 080999999, Other Costs Not Allocable

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|-----|---------------------------|
| 08.09.00.00.0 | No | Yes | Other Costs Not Allocable |
|---------------|----|-----|---------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 012
Run Date: 2/1/2002

For Assistant Secretary: EI - Energy Information Administration
Assistant Secretary Range: 084100000 - 084199999, Energy Information Administration

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|----|-----|-----------------------------------|
| 08.41.00.00.0 | No | Yes | Energy Information Administration |
|---------------|----|-----|-----------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 013
Run Date: 2/1/2002

For Assistant Secretary: GC - Office of General Counsel
Assistant Secretary Range: 089100000 - 089110999, Departmental Administration

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|----|-----------------------------|--|
| 08.91.00.00.0 | No | No | Departmental Administration | |
|---------------|----|----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 08.91.10.00.0 | No | Yes | Departmental Administration - General Counsel | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 014
Run Date: 2/1/2002

For Assistant Secretary: HG - Office of Hearings and Appeals

Assistant Secretary Range: 089120000 - 089120999, Departmental Administration - Hearings & Appeals

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|--|--|
| 08.91.20.00.0 | No | Yes | Departmental Administration - Hearings & Appeals | |
|---------------|----|-----|--|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 015
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 089130000 - 089130999, Departmental Administration - Office of the Secretary

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|---|--|
| 08.91.30.00.0 | No | Yes | Departmental Administration - Office Of The Secretary | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 016
Run Date: 2/1/2002

For Assistant Secretary: MA - Management and Administration
Assistant Secretary Range: 089140000 - 089140999, Departmental Administration - HR

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|----------------------------------|--|
| 08.91.40.00.0 | No | Yes | Departmental Administration - Hr | |
|---------------|----|-----|----------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 017
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 089150000 - 089150999, Departmental Administration - CR

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|-----|----------------------------------|
| 08.91.50.00.0 | No | Yes | Departmental Administration - Cr |
|---------------|----|-----|----------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 018
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 089160000 - 089160999, Departmental Administration - All Other

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | | |
|---------------|----|-----|---|--|
| 08.91.60.00.0 | No | Yes | Departmental Administration - All Other | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 08 - 019
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 089400000 - 089499999, Other Expenses

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|----------------|--|
| 08.94.00.00.0 | No | Yes | Other Expenses | |
|---------------|----|-----|----------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 001
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

| Program | Subprogram | Category | Task | SubTask | Control Level | Report Level | Long Title | Previous B&R Code If Changed |
|---------|------------|----------|------|---------------|---------------|--------------|------------------------------------|------------------------------|
| | | | | 39.00.00.00.0 | No | No | Plant Acquisition And Construction | |

Definition:

Includes All Costs Incurred On Projects And Subprojects Involving The Design, Construction, Installation, Or Other Acquisition Of Land, Property Rights, Buildings, Structures, Equipment, Utility Lines, Roads, Other Facilities, Or Any Grouping Thereof. Also Includes Betterments, Additions, Replacements Of Plant And Equipment And The Removal Cost Less Salvage In The Retirement Of Plant And Equipment. Refer To Chapter Vi, Section 4 Of The Accounting Practices And Procedures Handbook To Distinguish Between Capital Acquisition Cost And Cost Chargeable To Expense. Does Not Include Maintenance And Repairs (Including The Replacement Of Minor Items Not Involving Betterments), Work Billable To Others, Book Cost Of Plant And Equipment Retired, Or Changes In Depreciation Reserves. Also, Does Not Include Costs Incurred For Capital Equipment Not Related To Construction Which Should Be Reported In Budget And Reporting Classification 35. The Following Are Included In This Budget And Reporting Classification Under The Appropriate Sub-Classification: A. Permanently Attached Appurtenances To Buildings Required In Operation Thereof, Such As Electrical Work, Heating, Plumbing, Built-In Air Conditioning, Ventilating Systems, Sprinklers, And Elevators, And The Installation Costs And The Replacement Costs Of Retirement Units Related To Such Appurtenances; B. Initial Equipment (Such As Production Equipment, Machine Tools, Laboratory And Office Equipment) Acquired Or Fabricated To Outfit A New Building, Structure, Or Utility, Or An Addition To An Existing Building, Structure, Or Utility, But Necessary To Make It A Completed And Operable Facility; C. Major Replacements Of Or Additions To Production Process Equipment, Even Though The Equipment Is To Be Capitalized Under Asset Type Code 700 In The Completed Plant And Equipment Accounts; D. Removal Costs Less Salvage In Connection With Major Retirements Of Production Process Equipment; E. Removal Costs Less Salvage In Connection With Removal Of Equipment Involving The Demolition Or Alteration Of A Building, Structure, Or Utility. "Additions Are Defined As Acquisitions Of Plant And Equipment Whether By Purchase, Construction, Transfer, Or Donation, And Involving Either An Increase In Facilities Or The Replacement Of Existing Facilities. "Removal Costs" Are Defined As The Costs Of Demolishing, Dismantling, Tearing Down, Or Otherwise Removing Plant And Equipment. "Salvage" Is Defined As The Amount Recovered From Sale, Transfer, Or Reuse Of Retired Plant And Equipment, Less Expenditures Required To Accomplish The Sale Or Transfer. The Amounts Charged To Inventory Or Other Appropriate Accounts For Reusable Materials Or Parts Recovered From Retired Units Are Also Included In Salvage. Each Construction Project Will Be Assigned To And Reported In One Classification. General Plant Projects Will Be Reported In Either The Assigned Or The Predominant Activity Of The Contractor As Appropriate. The Criteria To Be Followed In Accounting For Additions And Retirements Of Plant And Equipment Are Outlined In Chapter Vi,

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 001
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

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Previous
B&R Code
If Changed

Section 5 Of The Accounting Practices And Procedures Handbook. Includes All Costs Incurred In Constructing Or Otherwise Acquiring Plant And Equipment Included In Construction Projects And The Removal Costs, Less Salvage, In Connection With The Retirements Of Plant And Equipment Used Primarily For The Activities Under Each Of The Classifications Shown On The Summary For Plant Acquisition And Construction.

39.21.00.00.0 Yes Yes Plant Engineering And Design - Non-Defense

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 002
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 39AA00000 - 39AA00000, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|-----|-----|-------------------------|
| 39.AA.00.00.0 | Yes | Yes | Coal, Gas And Petroleum |
|---------------|-----|-----|-------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 003
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|---|
| 39.AF.00.00.0 | No | No | Nuclear Energy Research And Development |
|---------------|----|----|---|

Definition:

| | | | |
|---------------|-----|-----|--|
| 39.AF.57.00.0 | Yes | Yes | Accelerator Driven Test (ADT) Facility |
|---------------|-----|-----|--|

Definition: Includes all costs associated with the initiation of a project to provide: 1)tritium backup capability 2)transmutation of spent nuclear fuel 3)support nuclear science and engineering research

| | | | |
|---------------|----|----|-----------------------------|
| 39.AF.65.00.0 | No | No | Space Reactor Power Systems |
|---------------|----|----|-----------------------------|

Definition:

| | | | |
|---------------|-----|-----|----------------------|
| 39.AF.65.10.0 | Yes | Yes | Sp-100 Space Reactor |
|---------------|-----|-----|----------------------|

Definition:

| | | | |
|---------------|----|----|-------------------------------------|
| 39.AF.70.00.0 | No | No | Advanced Radioisotope Power Systems |
|---------------|----|----|-------------------------------------|

Definition:

| | | | |
|---------------|-----|-----|------------------------------------|
| 39.AF.70.10.0 | Yes | Yes | Radioisotope Power System Facility |
|---------------|-----|-----|------------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 004
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39AF80000 - 39AF95000, Plant Acquisition and Construction

Program

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Control
Level

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Level

Long Title

Previous
B&R Code
If Changed

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|---------------|-----|-----|------------|
| 39.AF.80.00.0 | Yes | Yes | Facilities |
|---------------|-----|-----|------------|

Definition:

| | | | |
|---------------|-----|-----|--------------|
| 39.AF.86.00.0 | Yes | Yes | Tra Landlord |
|---------------|-----|-----|--------------|

Definition:

| | | | |
|---------------|-----|-----|-------------------|
| 39.AF.95.00.0 | Yes | Yes | Termination Costs |
|---------------|-----|-----|-------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 005
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 39AH00000 - 39AH00000, Oak Ridge Landlord

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|--------------------|
| 39.AH.00.00.0 | No | No | Oak Ridge Landlord |
|---------------|----|----|--------------------|

Definition: Oak Ridge Landlord

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 006
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 39AH99000 - 39AH99999, Plant Acquisition and Construction

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|-----|-----|--------------------|
| 39.AH.99.00.0 | Yes | Yes | Oak Ridge Landlord |
|---------------|-----|-----|--------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 007
Run Date: 2/1/2002

For Assistant Secretary: NR - Deputy Administrator for Naval Reactors
Assistant Secretary Range: 39AJ00000 - 39AJ05000, Plant Acquisition and Construction

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|-----|----|----------------|--|
| 39.AJ.00.00.0 | Yes | No | Naval Reactors | |
|---------------|-----|----|----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------|--|
| 39.AJ.05.00.0 | No | Yes | Naval Reactors Development | |
|---------------|----|-----|----------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 008
Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 39AM00000 - 39AM00000, Plant Acquisition and Construction

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

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|---------------|-----|-----|--------------------|
| 39.AM.00.00.0 | Yes | Yes | Geothermal Systems |
|---------------|-----|-----|--------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 009
Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39AT00000 - 39AT00000, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|-----|-----|------------------------|
| 39.AT.00.00.0 | Yes | Yes | Fusion Energy Sciences |
|---------------|-----|-----|------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 010
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39CD00000 - 39CD10738, Plant Acquisition and Construction

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|----|----|------------------|
| 39.CD.00.00.0 | No | No | Uranium Programs |
|---------------|----|----|------------------|

Definition:

| | | | |
|---------------|-----|----|-----------------------------|
| 39.CD.10.00.0 | Yes | No | Uranium Programs Activities |
|---------------|-----|----|-----------------------------|

Definition:

| | | | |
|---------------|----|----|--|
| 39.CD.10.71.0 | No | No | Corrective Actions/Corrective Actions (Active/Sites) Environment |
|---------------|----|----|--|

Definition:

| | | | |
|---------------|----|----|------------------|
| 39.CD.10.73.0 | No | No | Waste Management |
|---------------|----|----|------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 011
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39CG00000 - 39CG99999, Construction Cerro Grande Fire

Program

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Control

Report

Level

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B&R Code
If Changed

| | | | |
|---------------|-----|-----|---|
| 39.CG.00.00.0 | Yes | Yes | Construction Cerro Grande Fire Activities |
|---------------|-----|-----|---|

Definition: Construction Cerro Grande Fire Activities

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 012
Run Date: 2/1/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management
Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program

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Control
Level

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Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|-----|----|-------------------------|--|
| 39.DB.00.00.0 | Yes | No | Waste Management System | |
|---------------|-----|----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------------|--|
| 39.DB.01.00.0 | No | No | First Repository | |
|---------------|----|----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 39.DB.01.02.0 | No | Yes | Yucca Mountain Site Characterization Project (Ymp) | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 39.DB.03.00.0 | No | No | Monitored Retrievable Storage (Mrs) Project | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 39.DB.03.01.0 | No | Yes | Monitored Retrievable Storage (Mrs) | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 39.DB.03.02.0 | No | Yes | Transportation System | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------|--|
| 39.DC.00.00.0 | No | No | Civilian Radioactive Waste R&D | |
|---------------|----|----|--------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 013
Run Date: 2/1/2002

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management
Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program

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Control
Level

Report
Level

Long Title

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B&R Code
If Changed

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|---------------|-----|-----|--------------------------------|
| 39.DC.10.00.0 | Yes | Yes | Spent Fuel Storage Development |
|---------------|-----|-----|--------------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 014
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39DP00000 - 39DP02000, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

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|---------------|----|----|--------------------|
| 39.DP.00.00.0 | No | No | Weapons Activities |
|---------------|----|----|--------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 015
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39DP04000 - 39DP04050, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

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B&R Code
If Changed

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|---------------|-----|----|------------------------------|
| 39.DP.04.00.0 | Yes | No | Weapons Stockpile Management |
|---------------|-----|----|------------------------------|

Definition:

| | | | |
|---------------|----|-----|--|
| 39.DP.04.02.0 | No | Yes | Radiological/Nuclear Accident Response |
|---------------|----|-----|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 016
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

Program

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Level

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If Changed

| . Subprogram | . . Category | . . . Task | SubTask | Control Level | Report Level | Long Title | Previous B&R Code If Changed |
|--------------------|--------------|------------|-----------------|---------------|--------------|-----------------------------------|------------------------------|
| 39.DP.08.00.0 | | | | Yes | No | Campaigns - Construction Projects | |
| Definition: | | | | | | | |
| 39.DP.08.03.0 | | | | No | Yes | Advanced Radiography | |
| Definition: | | | | | | | |
| 39.DP.08.10.0 | | | | No | Yes | ICF Ignition and High Yield | |
| Definition: | | | | | | | |
| 39.DP.08.11.0 | | | | No | Yes | Advanced Simulation and Modeling | |
| Definition: | | | | | | | |
| 39.DP.08.17.0 | | | | No | Yes | Tritium Readiness | |
| Definition: | | | | | | | |
| 39.DP.09.00.0 | | | | Yes | No | RTBF - Construction Projects | |
| Definition: | | | | | | | |
| 39.DP.09.01.0 | | | | No | Yes | R&D Facilities | |
| Definition: | | | | | | | |

39DP01000

39DP02000

39DP01000

39DP04040

39DP01000

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

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39.DP.09.02.0 No Yes Production Facilities

Definition:

39DP04013
39DP04050
39DP09010
39DP04011
39DP04012

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene
Assistant Secretary Range: 39EB00000 - 39EJ00000, Plant Acquisition and Construction

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|---------------|-----|-----|--------------|--|
| 39.EB.00.00.0 | Yes | Yes | Solar Energy | |
|---------------|-----|-----|--------------|--|

Definition:

| | | | | |
|---------------|-----|-----|------------------|--|
| 39.EJ.00.00.0 | Yes | Yes | Conservation R&D | |
|---------------|-----|-----|------------------|--|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EU00000 - 39EU99999, ERWM Uranium Enrichment Decontamination & Decommissioning Fund - Construc

Program

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Previous
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If Changed

39.EU.00.00.0 No No Uranium Programs

Definition: Uranium Programs

39.EU.01.00.0 Yes No Uranium Programs - Conversion Construction Projects

Definition: Uranium Programs - Conversion Construction Projects

39.EU.01.GC.0 No Yes Uranium Programs - Conversion Construction Projects

Definition: Uranium Programs - Conversion Construction Projects

39CD1071U
39CD10737
39CD10738
39CD10040
39CD10070
39CD10150

39.EU.01.GM.0 No Yes Uranium Programs - Maintenance Construction Projects

Definition: Uranium Programs - Maintenance Construction Projects

39CD1071U
39CD10737
39CD10738
39CD10040
39CD10070
39CD10150

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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| | | | | |
|---------------|----|----|---|--|
| 39.EW.00.00.0 | No | No | Construction - Defense Environmental Restoration & Waste Management | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|-----|----|---|--|
| 39.EW.01.00.0 | Yes | No | Post 2006 Completion - Office of River Protection Construction Projects | |
|---------------|-----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 39.EW.01.J2.0 | No | Yes | Office of River Protection Construction Projects | |
|---------------|----|-----|--|--|

Definition: Includes costs for all Office of River Protection capital construction line item projects.

39EW02J20
EW03J1010

| | | | | |
|---------------|-----|----|---|--|
| 39.EW.02.00.0 | Yes | No | Construction - Defense ER&WM - Post 2006 Completion | |
|---------------|-----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------|--|
| 39.EW.02.A3.0 | No | Yes | LANL Construction Projects | |
|---------------|----|-----|----------------------------|--|

Definition: Includes Costs For All Capital Line Item Construction Projects At LANL.

| | | | | |
|---------------|----|-----|---------------------------------------|--|
| 39.EW.02.AA.0 | No | Yes | Albuquerque Ops Construction Projects | |
|---------------|----|-----|---------------------------------------|--|

Definition: Includes Costs For All Capital Line Item Construction Projects At Albuquerque Operations Office.

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 39.EW.02.BB.0 | No | Yes | Carlsbad Construction Projects | |
|---------------|----|-----|--------------------------------|--|

Definition: Includes Costs For All Capital Line Item Construction Projects For The Waste Isolation Pilot Plant.

Fiscal Year: 2001

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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39.EW.02.DD.0

No

Yes

Idaho Ops Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.

39.EW.02.G1.0

No

No

Oak Ridge Reservation Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects At Orr.

39.EW.02.G1.5

No

Yes

Construction associated with OR-151 ORR Legacy Waste

Definition:

Construction associated with OR-151 ORR Legacy Waste

39.EW.02.G2.0

No

No

Y-12 Plant Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Y-12 Plant.

39.EW.02.G2.1

No

Yes

Construction associated with OR-211 Y-12

Definition:

Construction associated with OR-211 Y-12

39.EW.02.G3.0

No

No

Oak Ridge National Laboratory Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects At The Oak Ridge National Laboratory.

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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39.EW.02.G3.1 No Yes Construction associated with OR-311 ORNL

Definition: Construction associated with OR-311 ORNL

39.EW.02.G4.0 No No East Tennessee Technology Park Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At The East Tennessee Technology Park.

39.EW.02.G4.1 No Yes Construction associated with OR-411 ETPP

Definition: Construction associated with OR-411 ETPP

39.EW.02.GG.0 No Yes Oak Ridge Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At The Oak Ridge Operations Office.

39.EW.02.J1.0 No Yes Hanford Site Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Hanford.

39.EW.02.JJ.0 No Yes Richland Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Richland Operations Office.

39.EW.02.L1.0 No Yes SR Site Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Savannah River Site.

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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39.EW.04.00.0 Yes No Construction - Defense ER&WM - Site/Project Completion

Definition:

39.EW.04.A5.0 No Yes Pantex Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Pantex.

39.EW.04.AA.0 No Yes Albuquerque Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office

39.EW.04.CC.0 No Yes Chicago Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Chicago Operations Office.

39.EW.04.D1.0 No Yes INEEL Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Idaho National Engineering and Environmental Laboratory.

39.EW.04.DD.0 No Yes Idaho Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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39.EW.04.F6.0 No Yes Lawrence Livermore National Lab Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Llnl.

39.EW.04.FF.0 No Yes Oakland Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Oakland Operations Office.

39.EW.04.J1.0 No Yes Hanford Site Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At The Hanford Site.

39.EW.04.J2.0 No Yes ORP Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Office of River Protection.

39.EW.04.JJ.0 No Yes Richland Ops Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Richland Operations Office.

39.EW.04.L1.0 No Yes SR Site Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects at the Savannah River Site.

39.EW.05.00.0 Yes No Defense Facilities Closure Projects - Construction

Definition:

Fiscal Year: 2001

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

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39.EW.05.H3.0

No

Yes

Fernald Construction Projects

Definition:

Includes Prior Year Costs Only For Construction Projects At The
Fernald Environmental Management Project.

39.EW.05.H4.0

No

Yes

Miamisburg Construction Projects

Definition:

Includes PRIOR YEAR costs only for Construction Projects at the Miamisburg Environmental Management Project.

39.EW.05.K1.0

No

Yes

Rocky Flats Construction Projects

Definition:

Includes Prior Year Costs Only For Construction Projects At The Rocky
Flats Environmental Technology Site.

Fiscal Year: 2001

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

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|---------------|----|----|---|--|
| 39.EX.00.00.0 | No | No | Construction - Non-Defense Environmental Management | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|-----|----|--|--|
| 39.EX.02.00.0 | Yes | No | Construction - Non-Defense EM - Post 2006 Completion | |
|---------------|-----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------|--|
| 39.EX.02.AA.0 | No | Yes | AL Ops Construction Projects | |
|---------------|----|-----|------------------------------|--|

Definition: Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office.

| | | | | |
|---------------|----|----|---|--|
| 39.EX.02.G3.0 | No | No | Oak Ridge National Laboratory Construction Projects | |
|---------------|----|----|---|--|

Definition: Includes Costs For All Capital Line Item Construction Projects at the Oak Ridge National Laboratory.

| | | | | |
|---------------|----|-----|--|--|
| 39.EX.02.G3.1 | No | Yes | Construction associated with OR-312 ORNL | |
|---------------|----|-----|--|--|

Definition: Construction associated with OR-312 ORNL

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 39.EX.02.GG.0 | No | Yes | Oak Ridge Ops Construction Projects | |
|---------------|----|-----|-------------------------------------|--|

Definition: Includes Costs For All Capital Line Item Construction Projects at the Oak Ridge Operations Office.

| | | | | |
|---------------|-----|----|---|--|
| 39.EX.04.00.0 | Yes | No | Construction - Non-Defense EM - Site/Project Completion | |
|---------------|-----|----|---|--|

Definition:

Fiscal Year: 2001

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

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39.EX.04.AA.0

No

Yes

AL Ops Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office.

39.EX.04.C2.0

No

Yes

ANL-East Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at Argonne National Laboratory-East.

39.EX.04.C4.0

No

Yes

Brookhaven National Lab Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects At Bnl.

39.EX.04.CC.0

No

Yes

CH Ops Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Chicago Operations Office.

39.EX.04.D1.0

No

Yes

INEEL Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Idaho National Engineering and Environmental Laboratory.

39.EX.04.FF.0

No

Yes

Oakland Ops Construction Projects

Definition:

Includes Costs For All Capital Line Item Construction Projects at the Oakland Operations Office.

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

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|---------------|----|-----|-------------------------------|
| 39.EX.04.J1.0 | No | Yes | Hanford Construction Projects |
|---------------|----|-----|-------------------------------|

Definition: Includes Costs For All Capital Line Item Construction Projects At Hanford.

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39FS00000 - 39FS99999, Safeguards and Security Construction Projects

Program

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If Changed

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|---------------|-----|-----|---|
| 39.FS.00.00.0 | Yes | Yes | Safeguards and Security Construction Projects |
|---------------|-----|-----|---|

Definition: Safeguards and Security Construction Projects

39DP04011

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 39GA00000 - 39GA99999, Plant Acquisition and Construction

Program

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If Changed

| | | | |
|---------------|-----|----|-------------------------------|
| 39.GA.00.00.0 | Yes | No | Fissile Materials Disposition |
|---------------|-----|----|-------------------------------|

Definition: Plutonium and Highly Enriched Uranium Disposition line-item construction projects.

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 031
Run Date: 2/1/2002

For Assistant Secretary: IN - Office of Intelligence
Assistant Secretary Range: 39IN00000 - 39IN99999, Intelligence Construction Projects

Program

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If Changed

| | | | | |
|---------------|-----|-----|------------------------------------|--|
| 39.IN.00.00.0 | Yes | Yes | Intelligence Construction Projects | |
|---------------|-----|-----|------------------------------------|--|

Definition: Intelligence Construction Projects

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 39KA00000 - 39KB00000, Plant Acquisition and Construction

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If Changed

| | | | | |
|---------------|-----|-----|---------------------|--|
| 39.KA.00.00.0 | Yes | Yes | High Energy Physics | |
|---------------|-----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|-----|-----|-----------------|--|
| 39.KB.00.00.0 | Yes | Yes | Nuclear Physics | |
|---------------|-----|-----|-----------------|--|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 39KC00000 - 39KE00000, Plant Acquisition and Construction

Program

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Level

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Level

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B&R Code
If Changed

| | | | |
|---------------|-----|----|-----------------------|
| 39.KC.00.00.0 | Yes | No | Basic Energy Sciences |
|---------------|-----|----|-----------------------|

Definition:

| | | | |
|---------------|----|-----|--------------------|
| 39.KC.02.00.0 | No | Yes | Materials Sciences |
|---------------|----|-----|--------------------|

Definition:

| | | | |
|---------------|----|-----|-------------------|
| 39.KC.03.00.0 | No | Yes | Chemical Sciences |
|---------------|----|-----|-------------------|

Definition:

| | | | |
|---------------|----|-----|---|
| 39.KC.04.00.0 | No | Yes | Engineering, Mathematical And Geosciences |
|---------------|----|-----|---|

Definition:

| | | | |
|---------------|----|-----|--------------------|
| 39.KC.06.00.0 | No | Yes | Energy Biosciences |
|---------------|----|-----|--------------------|

Definition:

| | | | |
|---------------|-----|-----|-------------------------|
| 39.KE.00.00.0 | Yes | Yes | Advanced Neutron Source |
|---------------|-----|-----|-------------------------|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 39KG00000 - 39KG02000, Plant Acquisition and Construction

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| | | | | |
|---------------|-----|----|----------------------------------|--|
| 39.KG.00.00.0 | Yes | No | Multiprogram Energy Laboratories | |
|---------------|-----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 39.KG.01.00.0 | No | Yes | Multiprogram Energy Laboratories - General Purpose Facilities | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------------|--|
| 39.KG.02.00.0 | No | Yes | Environment, Safety & Health Support | |
|---------------|----|-----|--------------------------------------|--|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KP00000 - 39KP00000, Plant Acquisition and Construction

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If Changed

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|---------------|-----|-----|---------------------------------------|--|
| 39.KP.00.00.0 | Yes | Yes | Biological And Environmental Research | |
|---------------|-----|-----|---------------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: 39KS00000 - 39KS03020, Plant Acquisition and Construction

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B&R Code
If Changed

| | | | |
|---------------|----|----|--------------------------------------|
| 39.KS.00.00.0 | No | No | Superconducting Super Collider (Ssc) |
|---------------|----|----|--------------------------------------|

Definition:

| | | | |
|---------------|-----|-----|--------------------|
| 39.KS.01.00.0 | Yes | Yes | Programmatic Plant |
|---------------|-----|-----|--------------------|

Definition:

| | | | |
|---------------|----|----|--------------------------------|
| 39.KS.03.00.0 | No | No | Funds From Non-Federal Sources |
|---------------|----|----|--------------------------------|

Definition:

| | | | |
|---------------|-----|-----|-------|
| 39.KS.03.01.0 | Yes | Yes | Texas |
|---------------|-----|-----|-------|

Definition:

| | | | |
|---------------|-----|-----|---------|
| 39.KS.03.02.0 | Yes | Yes | Foreign |
|---------------|-----|-----|---------|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39LA00000 - 39LA00000, Plant Acquisition and Construction

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| | | | |
|---------------|-----|-----|--|
| 39.LA.00.00.0 | Yes | Yes | Technical Information Management Program |
|---------------|-----|-----|--|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

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39.NN.00.00.0 No No Construction Project

Definition: Construction projects

39.NN.20.00.0 Yes Yes Nonproliferation and International Security Center

Definition: Nonproliferation and International Security Center

39GC00000

39.NN.60.00.0 Yes Yes Pit Disassembly and Conversion Facility

Definition: Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Pit Disassembly and Conversion Facility.

39GA10000

39.NN.61.00.0 Yes Yes Immobilization and Associated Processing Facility

Definition: Activities associated with the design, long-lead equipment procurement, site preparation and construction of the Plutonium Immobilization Plant.

39GA20000

39.NN.62.00.0 Yes Yes Mixed Oxide (MOX) Fuel Fabrication Facility

Definition: Activities associated with the design, long-lead equipment procurement, site preparation and construction of the MOX Fuel Fabrication Facility.

39GA30000

39.NN.63.00.0 Yes Yes Plutonium Disposition Infrastructure Project

Definition: Activities associated with the design, long-lead equipment procurement, site preparation and construction of infrastructure projects supporting the Plutonium Disposition Facilities.

Fiscal Year: 2001

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For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation
Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

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39.NN.64.00.0

Yes

Yes

HEU Blend Down Project

Definition:

Activities associated with the design, long-lead equipment procurement, site preparation and construction related to the OFF-SPEC HEU Blend Down Project.

39GA40000

39.NN.65.00.0

Yes

Yes

Consolidated Special Nuclear Materials Storage Plant (97-D-140-000)

Definition:

Consolidated Special Nuclear Materials Storage Plant (97-D-140-000)

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

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If Changed

| | | | |
|---------------|-----|----|------------------------|
| 39.NP.00.00.0 | Yes | No | Newproduction Reactors |
|---------------|-----|----|------------------------|

Definition:

| | | | |
|---------------|----|-----|---------------------|
| 39.NP.01.00.0 | No | Yes | Heavy Water Reactor |
|---------------|----|-----|---------------------|

Definition:

| | | | |
|---------------|----|-----|--------------------------------------|
| 39.NP.02.00.0 | No | Yes | Modular High Temperature Gas Reactor |
|---------------|----|-----|--------------------------------------|

Definition:

| | | | |
|---------------|----|-----|---------------------|
| 39.NP.03.00.0 | No | Yes | Light Water Reactor |
|---------------|----|-----|---------------------|

Definition:

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|---------------|----|-----|--------------------|
| 39.NP.06.00.0 | No | Yes | Program Management |
|---------------|----|-----|--------------------|

Definition:

| | | | |
|---------------|----|-----|--------------------|
| 39.NP.07.00.0 | No | Yes | Safety And Quality |
|---------------|----|-----|--------------------|

Definition:

| | | | |
|---------------|----|-----|-------------------------|
| 39.NP.08.00.0 | No | Yes | Safeguards And Security |
|---------------|----|-----|-------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 041
Run Date: 2/1/2002

For Assistant Secretary: DP - Deputy Administrator for Defense Programs
Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

Program

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Control

Report

Level

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Long Title

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B&R Code
If Changed

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 042
Run Date: 2/1/2002

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: 39SA00000 - 39SA00000, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|-----|-----|---|
| 39.SA.00.00.0 | Yes | Yes | Strategic Petroleum Reserve (Non-Fund Only) |
|---------------|-----|-----|---|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 043
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39SS00000 - 39SS99999, PLANT ACQUISITION AND CONSTRUCTION

Program

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Control

Report

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Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|-----|-----|-----------------|--|
| 39.SS.00.00.0 | Yes | Yes | Isotope Support | |
|---------------|-----|-----|-----------------|--|

Definition: Isotope Support

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 044
Run Date: 2/1/2002

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: 39ST00000 - 39ST99999, PLANT ACQUISITION AND CONSTRUCTION

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

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|---------------|-----|-----|--|--|
| 39.ST.00.00.0 | Yes | Yes | Isotope Production and Distribution Fund | |
|---------------|-----|-----|--|--|

Definition: Isotope Production and Distribution Fund

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 045
Run Date: 2/1/2002

For Assistant Secretary: MA - Management and Administration
Assistant Secretary Range: 39TR00000 - 39TR05000, Plant Acquisition and Construction

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|-----|----|---|--|
| 39.TR.00.00.0 | Yes | No | Scientific And Engineering Training And Development | |
|---------------|-----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 39.TR.05.00.0 | No | Yes | Energy Technical Training Center | |
|---------------|----|-----|----------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 046
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 39WA00000 - 39WA00000, Plant Acquisition and Construction

Program

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Control

Report

Level

Level

Long Title

Previous
B&R Code
If Changed

| | | | |
|---------------|-----|-----|------------------------|
| 39.WA.00.00.0 | Yes | Yes | General Administration |
|---------------|-----|-----|------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 39 - 047
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer
Assistant Secretary Range: 39WB00000 - 39WB00000, Plant Acquisition and Construction

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| | | | |
|---------------|-----|-----|----------------------------|
| 39.WB.00.00.0 | Yes | Yes | In-House Energy Management |
|---------------|-----|-----|----------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 001
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

| SubTask | Control Level | Report Level | Long Title |
|-----------------|---------------|--------------|---|
| 40.00.00.00.0 | Yes | No | Cost Of Reimbursable Work And Cooperative Work - Other Federal Entities |

Definition: Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Excludes The Cost Of Work Performed And Services Furnished Under Transfer Appropriations And Consolidated Working Fund Advances Received From Other Federal Agencies. Reimbursable Work For Other Federal Agencies Includes Work Or Services That Doe Provides For Another Federal Agency Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Other Federal Agencies Includes Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter IX, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work. B&R 40 50 Should Be Used For Cooperative Work With Other Federal Agencies Only; The Remaining Program 40 B&Rs Are To Be Used For Reimbursable Work For Other Federal Entities. Revenue Associated With Program 40 Is Reported Under Program 50, Reimbursement For Reimbursable And Cooperative Work - Other Federal Entities.

| | | | |
|---------------|----|-----|-----------------------------|
| 40.01.00.00.0 | No | Yes | Weapons Parts Or Assemblies |
|---------------|----|-----|-----------------------------|

Definition:

| | | | |
|---------------|----|-----|-----------------|
| 40.02.00.00.0 | No | Yes | Weapons Testing |
|---------------|----|-----|-----------------|

Definition:

| | | | |
|---------------|----|----|-----------------------------|
| 40.03.00.00.0 | No | No | Nuclear Materials And Fuels |
|---------------|----|----|-----------------------------|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 002
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|------------------|--|
| 40.03.01.00.0 | No | Yes | Fuel Fabrication | |
|---------------|----|-----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.03.02.00.0 | No | Yes | Withdrawals, Analyses, And Fabrication | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------|--|
| 40.04.00.00.0 | No | No | Research And Development | |
|---------------|----|----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 40.04.01.00.0 | No | Yes | Department Of Agriculture | |
|---------------|----|-----|---------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------|--|
| 40.04.02.00.0 | No | Yes | Department Of Commerce | |
|---------------|----|-----|------------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------|--|
| 40.04.03.00.0 | No | No | Department Of Defense | |
|---------------|----|----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------|--|
| 40.04.03.10.0 | No | No | Air Force | |
|---------------|----|----|-----------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

40.04.03.10.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.10.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.10.3 No Yes Armor/Antiarmor

Definition:

40.04.03.10.4 No Yes Directed Initiatives

Definition:

40.04.03.10.5 No Yes Thermionic Systems

Definition:

40.04.03.10.9 No Yes Other

Definition:

40.04.03.20.0 No No Army

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 004
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

40.04.03.20.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.20.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.20.3 No Yes Armor/Antiarmor

Definition:

40.04.03.20.4 No Yes Directed Initiatives

Definition:

40.04.03.20.9 No Yes Other

Definition:

40.04.03.30.0 No No Navy

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 005
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.04.03.30.1 | No | Yes | Strategic Defense Initiatives (Sdi) | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 40.04.03.30.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 40.04.03.30.3 | No | Yes | Armor/Antiarmor | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 40.04.03.30.4 | No | Yes | Directed Initiatives | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 40.04.03.30.5 | No | Yes | Chalk Orange | |
|---------------|----|-----|--------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 40.04.03.30.9 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

| | | | | |
|---------------|----|----|---------|--|
| 40.04.03.40.0 | No | No | Marines | |
|---------------|----|----|---------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

40.04.03.40.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.40.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.40.3 No Yes Armor/Antiarmor

Definition:

40.04.03.40.4 No Yes Directed Initiatives

Definition:

40.04.03.40.9 No Yes Other

Definition:

40.04.03.50.0 No No Office Of Secretary Of Defense (Osd)

Definition:

40.04.03.50.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 007
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.50.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.50.3 No Yes Armor/Antiarmor

Definition:

40.04.03.50.4 No Yes Directed Initiatives

Definition:

40.04.03.50.5 No Yes Nis Nuclear Safety Initiative - Nunn-Lugar Amendment

Definition:

The Nunn-Lugar Funds For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The Training Center At The Khmelnytsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its Specification, Procurement, Delivery, Installation, Training, And Start-Up And Initial Operation.

40.04.03.50.9 No Yes Other

Definition:

40.04.03.60.0 No No Strategic Defense Initiative Organization (Sdio)

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 008
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

40.04.03.60.5 No Yes Sp-100 Space Reactor

Definition:

40.04.03.60.6 No Yes Multimegawatt Space Reactor

Definition:

40.04.03.60.7 No Yes Thermionic Fuel Element

Definition:

40.04.03.60.8 No Yes Power Technology

Definition:

40.04.03.60.A No Yes Other

Definition:

40.04.03.60.B No Yes Thermionic Systems

Definition:

40.04.03.60.C No Yes Space Based Interceptor (P2214)

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 009
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
Level

Report
Level

Long Title

Previous
B&R Code
If Changed

40.04.03.60.D No Yes Limited Defense System (P2215)

Definition:

40.04.03.60.E No Yes Theater/Atbm (P2216)

Definition:

40.04.03.60.F No Yes Other Follow-On Systems (P2217)

Definition:

40.04.03.60.G No Yes Research And Support (P2218)

Definition:

40.04.03.70.0 No No Defense Nuclear Agency (Dna)

Definition:

40.04.03.70.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
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Report
Level

Long Title

Previous
B&R Code
If Changed

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|---------------|----|-----|---------------------------------|--|
| 40.04.03.70.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 40.04.03.70.3 | No | Yes | Armor/Antiarmor | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 40.04.03.70.4 | No | Yes | Directed Initiatives | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 40.04.03.70.9 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

| | | | | |
|---------------|----|----|--|--|
| 40.04.03.80.0 | No | No | Defense Advanced Research Project Agency (Darpa) | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.04.03.80.1 | No | Yes | Strategic Defense Initiatives (Sdi) | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 40.04.03.80.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 011
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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B&R Code
If Changed

40.04.03.80.3 No Yes Armor/Antiarmor

Definition:

40.04.03.80.4 No Yes Directed Initiatives

Definition:

40.04.03.80.5 No Yes Compact Sensors

Definition:

40.04.03.80.9 No Yes Other

Definition:

40.04.03.90.0 No No Other Dod Agencies

Definition:

40.04.03.90.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.90.2 No Yes Advanced Conventional Munitions

Definition:

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Level

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Level

Long Title

Previous
B&R Code
If Changed

40.04.03.90.3

No

Yes

Armor/Antiarmor

Definition:

40.04.03.90.4

No

Yes

Directed Initiatives

Definition:

40.04.03.90.9

No

Yes

Other

Definition:

40.04.05.00.0

No

Yes

Department Of Housing And Urban Development

Definition:

40.04.06.00.0

No

Yes

Department Of The Interior

Definition:

40.04.07.00.0

No

Yes

Department Of Transportation

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 013
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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B&R Code
If Changed

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|---------------|----|-----|---------------------------------|--|
| 40.04.08.00.0 | No | Yes | Environmental Protection Agency | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 40.04.09.00.0 | No | No | National Aeronautics And Space Administration | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 40.04.09.10.0 | No | Yes | Galileo/Ulysses | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 40.04.09.20.0 | No | Yes | Craf/Cassini | |
|---------------|----|-----|--------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 40.04.09.30.0 | No | Yes | Sp-100 Space Reactor | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 40.04.09.40.0 | No | Yes | Space Exploration Initiatives | |
|---------------|----|-----|-------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 40.04.09.50.0 | No | Yes | Pu-238 Processing | |
|---------------|----|-----|-------------------|--|

Definition:

Fiscal Year: 2001

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

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B&R Code
If Changed

40.04.09.60.0 No No Advanced Radioisotope Power Systems Development Program

Definition:

40.04.09.60.1 No Yes Flight Program

Definition:

40.04.09.70.0 No Yes Technology Development Program

Definition:

40.04.09.80.0 No Yes International Science and Technology Center Project (ISTC)

Definition:

40.04.09.90.0 No Yes Other

Definition:

40.04.10.00.0 No Yes National Science Foundation

Definition:

40.04.11.00.0 No Yes Department Of Education

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 015
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

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Control

Level

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Level

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Previous

B&R Code

If Changed

40.04.12.00.0 No Yes Department Of Health And Human Services

Definition:

40.04.70.00.0 No Yes Other Federal Agencies - Defense-Related Activities

Definition:

Includes All Costs For Defense-Related Research And Development Services Performed For Other Federal Defense Agencies Not Listed Above.

40.04.80.00.0 No Yes Other Federal Agencies - Energy-Related Activities

Definition:

Includes All Costs For Energy-Related Research And Development Services Performed For Other Federal Agencies Not Listed Above.

40.05.00.00.0 No No Technology Reinvestment Project - Advanced Research Project Agency

Definition:

Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advanced Research Project Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develop "Dual-Use" Technologies With Both Military And Commercial Application And To Help Small Defense Firms Make The Transition To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion Initiative.

40.05.DP.00.0 No No Trp - Asst Secretary For Defense Programs (Dp)

Definition:

Fiscal Year: 2001

Master Report by B&R

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Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

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If Changed

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|---------------|----|-----|--|--|
| 40.05.DP.01.0 | No | Yes | Multiple Chip Module Consortium - Mcm Technology | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.05.DP.02.0 | No | Yes | Noninvasive Arterial Blood Gas Measurement | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.05.DP.03.0 | No | Yes | Electronic Information Services For The Tooling And Machining Industry | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.05.DP.04.0 | No | Yes | National Technology And Commerce Initiative | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.05.DP.05.0 | No | Yes | Assistive Devices, University Of New Mexico | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.05.DP.06.0 | No | Yes | Development Of Monolithic Motion-Detecting Components Made With Mems Technology | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.05.DP.07.0 | No | Yes | Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment | |
|---------------|----|-----|---|--|

Definition:

Fiscal Year: 2001

Master Report by B&R

Page: 40 - 017
Run Date: 2/1/2002

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Control
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40.05.DP.08.0 No Yes Adaptive Optics Technology

Definition:

40.05.DP.09.0 No Yes Competitive Low-Cost Packaging For Wireless Communications In A Global Market

Definition:

40.05.DP.10.0 No Yes Legos: Object-Based Software Components For Mission-Critical Systems

Definition:

40.05.DP.11.0 No Yes Low Cost Packaging Based On Area Bonding Adhesives

Definition:

40.05.DP.12.0 No Yes Pad Printer

Definition:

40.05.EE.00.0 No No Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

40.05.EE.01.0 No Yes Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications

Definition:

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40.05.EE.02.0

No

Yes

Advanced Power Conversion-Aerocapacitor

Definition:

40.05.EE.03.0

No

Yes

National Assistance Extension Program-Metal Casting

Definition:

40.05.EE.04.0

No

Yes

Aerogel Commercialization Pilot Project

Definition:

40.05.EE.05.0

No

Yes

Environmentally Conscious Manufacturing - Technology Access Project

Definition:

40.05.EE.06.0

No

Yes

Turboalternator For Electric Hybrid Vehicles

Definition:

40.05.EE.07.0

No

Yes

The \$2,000 Electric Powertrain

Definition:

Fiscal Year: 2001

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| 40.05.EE.08.0 | No | Yes | Ct Energy And Environmental Tech Center | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|----------------------|--|
| 40.05.EE.09.0 | No | Yes | Zero Emissions Valve | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.05.EE.10.0 | No | Yes | Solar Powered Hydrogen Generating Facility | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 40.05.EE.11.0 | No | Yes | Global Competitiveness Center | |
|---------------|----|-----|-------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 40.05.EE.12.0 | No | Yes | Dual-Use Information Technologies | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.05.EE.13.0 | No | Yes | Interoperability Testbed For Diagnostic And Prognostic Maintenance | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 40.05.EM.00.0 | No | No | Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em) | |
|---------------|----|----|---|--|

Definition:

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40.05.EM.01.0

No

Yes

Gamma Ray Imaging System-Nuclear Environment Monitor

Definition:

40.05.EM.02.0

No

Yes

Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip

Definition:

40.05.EM.03.0

No

Yes

Southeastern Environmental Alliance

Definition:

40.05.EM.04.0

No

Yes

Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment

Definition:

40.05.EM.05.0

No

Yes

E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141-120

Definition:

40.05.ER.00.0

No

No

Trp - Office Of Energy Research (Er)

Definition:

40.05.ER.01.0

No

Yes

Long Island Technology Access

Definition:

Fiscal Year: 2001

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40.05.NE.00.0

No

No

Trp - Office Of Nuclear Energy (Ne)

Definition:

40.05.NE.01.0

No

Yes

Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics
Manufacturing

Definition:

40.05.NE.02.0

No

Yes

Semiconductors/Electronics Manufacturing Experts In The Classroom

Definition:

40.05.NE.03.0

No

Yes

Manufacturing Engineering Education Program

Definition:

40.05.SB.00.0

No

No

Trp - Small Business Innovative Research (Sbir)

Definition:

40.05.SB.01.0

No

Yes

Sbir - Phase I

Definition:

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40.05.TR.00.0 No Yes Miscellaneous Trp Support

Definition:

40.06.00.00.0 No No Building Services

Definition:

40.06.01.00.0 No Yes Gsa - Forrestal Building

Definition:

40.06.02.00.0 No Yes Gsa - Germantown Building

Definition:

40.07.00.00.0 No Yes Other - Defense-Related Activities

Definition: Includes All Costs For Defense-Related Services Performed For Other Federal Defense Agencies Not Identified Above.

40.08.00.00.0 No No Other - Energy-Related Activities

Definition: Includes All Costs For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

40.08.01.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Program Of Technical Assistance For Safeguards (Potas)

Definition:

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40.08.02.00.0

No

Yes

Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Nonproliferation

Definition:

40.08.03.00.0

No

Yes

Department Of State - International Affairs And Energy Emergencies Activities

Definition:

Includes All Costs For Energy-Related Services Performed For Department Of State For International Affairs And Energy Emergencies Activities.

40.08.04.00.0

No

No

Agency For International Development (Aid)

Definition:

40.08.04.10.0

No

No

Lisbon Nuclear Safety Initiative

Definition:

Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.10.1

No

Yes

Training Centers

Definition:

Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Computer-Based Simulator For Vver-1000 Reactors.

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40.08.04.10.2 No Yes Operational Safety

Definition: Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice And Guidance.

40.08.04.10.3 No Yes Risk Reduction

Definition: Provide Risk Reduction Measures For Rbmks And Vver 440/230S Through Improvement Of Confinement Performance For Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

40.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

Definition: Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.20.1 No Yes Training Centers

Definition: This Agreement Provides For Additional Training Program Development At The Balakovo And Khmel'nitsky Training Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

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40.08.04.20.2 No Yes Operational Safety

Definition: Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

40.08.04.20.3 No Yes Risk Reduction

Definition: This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

40.08.04.30.0 No Yes Other - Agency For International Development (Aid)

Definition:

40.08.05.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

Definition:

40.08.06.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment

Definition:

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40.08.07.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis

Definition:

40.08.08.00.0 No Yes Department Of State - Nonproliferation Disarmament Fund (Ndf)

Definition:

40.08.09.00.0 No Yes Department Of State - Other

Definition: Includes All Costs For Energy-Related Services For The Department Of State Not Identified Above.

40.08.90.00.0 No Yes Other Federal Agencies

Definition: Includes All Costs For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

40.10.00.00.0 No No Regulatory Services

Definition:

40.10.01.00.0 No No Nuclear Regulatory Commission

Definition: Includes All Costs For Services Performed For The Nuclear Regulatory Commission.

40.10.01.02.0 No Yes Nuclear Reactor Regulation

Definition:

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40.10.01.04.0 No Yes Office Of Administration And Resources Management

Definition:

40.10.01.05.0 No Yes Nuclear Materials Safety And Safeguards

Definition:

40.10.01.06.0 No Yes Nuclear Regulatory Research

Definition:

40.10.01.07.0 No Yes Commission And Staff Offices

Definition:

40.10.01.08.0 No Yes Executive Director For Operations And Staff Offices

Definition:

40.10.01.10.0 No Yes Office Of Analysis And Evaluation Of Operational Data

Definition:

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40.10.01.11.0 No Yes Office Of Personnel

Definition:

40.10.01.12.0 No Yes Office Of Special Projects

Definition:

40.10.01.13.0 No Yes Regions

Definition:

40.15.00.00.0 No No Strategic Environmental Research And Development Program - U.S. Army Corps Of Engineers

Definition: Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs.

40.15.DP.00.0 No No Serdp - Assistant Secretary For Defense Programs (Dp)

Definition:

40.15.DP.01.0 No Yes Plutonium And Uranium Metal Forming Technologies

Definition:

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| | | | | |
|---------------|----|-----|---|--|
| 40.15.DP.02.0 | No | Yes | Environmentally Safe Disposal Of Explosive Wastes | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.15.DP.03.0 | No | Yes | Capacitive Deionization As A Means Of Eliminating Secondary Wastes | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.DP.04.0 | No | Yes | Electron Beam Melting And In-Process Scrap Recycling Of Uranium | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 40.15.DP.05.0 | No | Yes | Continuous Oxide Reduction System | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.15.DP.06.0 | No | Yes | Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives, And Pyrotechnics | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 40.15.DP.07.0 | No | Yes | Acid Recycle | |
|---------------|----|-----|--------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.DP.08.0 | No | Yes | Engineering Evaluation Of Capacitive Deionization | |
|---------------|----|-----|---|--|

Definition:

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40.15.DP.09.0 No Yes High-Performance, Lead-Free Electrical Sealants

Definition:

40.15.DP.10.0 No Yes Tri-Service Green Gun Barrel Project - PP-1074

Definition:

40.15.DP.11.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.12.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.13.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.14.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.15.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

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40.15.EE.00.0 No No Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

40.15.EE.01.0 No Yes Photovoltaics For Military Applications

Definition:

40.15.EE.02.0 No Yes Windfarm For Military Applications

Definition:

40.15.EE.03.0 No Yes Advanced Tech Assessment And Demonstration Of Ee And Re In Dod

Definition:

40.15.EE.04.0 No Yes Geothermal Heat Pumps/Entranced Building Envelopes

Definition:

40.15.EE.05.0 No Yes Solar Thermal Dish/Sterling For Dod Applications

Definition:

Fiscal Year: 2001

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|---------------|----|-----|---|--|
| 40.15.EE.06.0 | No | Yes | Solar Detoxification As A Means Of Eliminating Secondary Wastes | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.15.EE.07.0 | No | Yes | Advance Cogeneration And Absorption Chilling | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------------|--|
| 40.15.EE.08.0 | No | Yes | Low Energy Model Installation Program | |
|---------------|----|-----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EE.09.0 | No | Yes | Geothermal Space Conditioning For Large Dod Buildings | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EE.10.0 | No | Yes | Serdp (Ee) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EE.11.0 | No | Yes | Serdp (Ee) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EE.12.0 | No | Yes | Serdp (Ee) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

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40.15.EE.13.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EE.14.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EE.15.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EM.00.0 No No Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

40.15.EM.01.0 No Yes Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base

Definition:

40.15.EM.02.0 No Yes Rapid Screening Reversible Sensor For Environmental Screening And Monitoring

Definition:

40.15.EM.03.0 No Yes Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base

Definition:

Fiscal Year: 2001

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40.15.EM.04.0

No

Yes

In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation

Definition:

40.15.EM.05.0

No

Yes

Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors

Definition:

40.15.EM.06.0

No

Yes

Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes

Definition:

40.15.EM.07.0

No

Yes

Definition And Demonstration Of Remote Sensing Capabilities

Definition:

40.15.EM.08.0

No

Yes

Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands

Definition:

40.15.EM.09.0

No

Yes

Hazardous Assessment Techniques And Biomonitoring Technology

Definition:

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|---------------|----|-----|---|--|
| 40.15.EM.10.0 | No | Yes | Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EM.11.0 | No | Yes | Real Time Neural Network Raman Signal Enhancement | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EM.12.0 | No | Yes | Removal And Encapsulation Of Heavy Metals From Ground Water | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.15.EM.13.0 | No | Yes | Silica Fiberoptics Probe For Site Characterization | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 40.15.EM.14.0 | No | Yes | Subsurface Gas Flowmeter | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.15.EM.15.0 | No | Yes | Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.15.EM.16.0 | No | Yes | Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents | |
|---------------|----|-----|--|--|

Definition:

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40.15.EM.17.0 No Yes Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel

Definition:

40.15.EM.18.0 No Yes Natural Attenuation Of Explosive Contaminants

Definition:

40.15.EM.19.0 No Yes Nonaqueous Phase Liquids Using Short-Lived Radiotracers in Partitioning Interwell Tracer Tests
CU-1128

Definition:

40.15.EM.20.0 No Yes Serdp (Em) - Project Title To Be Determined

Definition:

40.15.EM.21.0 No Yes Environmental Impact To The Chemical Signature Eminating From Buried Land Mines

Definition:

40.15.ER.00.0 No No Serdp - Office Of Energy Research (Er)

Definition:

40.15.ER.01.0 No Yes Basic Research And Development In Waste Management

Definition:

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40.15.ER.02.0 No Yes Joint Dod/Doe Atmospheric Remote Sensing And Assessment

Definition:

40.15.ER.03.0 No Yes Waste Tank Remediation: Analysis And Waste Form Development

Definition:

40.15.ER.04.0 No Yes Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry

Definition:

40.15.ER.05.0 No Yes Encapsulation Of Hazardous Ions In Smectite Clays

Definition:

40.15.ER.06.0 No Yes Kinetic Mechanisms For Supercritical Water Oxidation

Definition:

40.15.ER.07.0 No Yes Laser Ablation/Ionization Characterization Of Solids

Definition:

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40.15.ER.08.0 No Yes Solid Waste Encapsulation

Definition:

40.15.ER.09.0 No Yes Waste Forms Based On Separations Media

Definition:

40.15.ER.10.0 No Yes Strategic Natural Resource Management Methodology

Definition:

40.15.ER.11.0 No Yes Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal

Definition:

40.15.ER.12.0 No Yes Evaluation Of The Use Of Waste Energetics As Supplemental Fuels

Definition:

40.15.ER.13.0 No Yes Integration Of Radiotelemetry, Remote Sensing, And Gis

Definition:

40.15.ER.14.0 No Yes Ecological Modeling For Military Land Use Decision Support

Definition:

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40.15.ER.15.0 No Yes Non-Thermal Plasma Reactor Technology For Control Of Atmosphere

Definition:

40.15.ER.16.0 No Yes Enhancement Of Image Assessment Capabilities For Natural Resource Characterization

Definition:

40.15.ER.17.0 No Yes Risk Assessment Framework For Natural And Cultural Resources

Definition:

40.15.ER.18.0 No Yes Laser-Based Spectrometer For Measuring And Monitoring Toxic Emissions

Definition:

40.15.ER.19.0 No Yes Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion

Definition: SERDP Project ID: CP-1195

40.15.ER.20.0 No Yes Serdp (Er) - Project Title To Be Determined

Definition:

40.15.ER.21.0 No Yes Serdp (Er) Project Title To Be Determined

Definition:

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40.30.00.00.0 No No United States Enrichment Corporation

Definition:

40.30.01.00.0 No Yes Lease Administration And Related Services

Definition:

Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities.

40.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition:

Includes Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

40.30.04.00.0 No Yes Power

Definition:

Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Under 40 30 01 00 0, Lease Administration And Related Services.

40.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

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Definition: Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending Facility Designated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred For Material Not Shipped Until After The Availability Date.

40.30.06.00.0 No Yes Depleted Uranium Received From Usec - Privatization

Definition: Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization Date, Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Storage Yards At Portsmouth And Paducah.

40.30.07.00.0 No Yes Transfer Of Depleted Uranium - Usec Privatization

Definition: Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp Fy2004

40.30.09.00.0 No No All Others

Definition: Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

40.30.09.01.0 No Yes Services Sold To Usec

Definition: Includes Costs For Services Sold To The Usec.

40.30.09.02.0 No Yes Benefits Paid For Usec

Definition: Includes Costs For Benefits Paid By The Department For The Usec.

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40.30.09.03.0

No

Yes

Other Services

Definition:

Includes Costs For All Other Services Not Otherwise Classified.

40.30.10.00.0

No

No

Cost Of Program Direction - Usec Activities

Definition:

Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

40.30.10.11.0

No

No

Personal Services

Definition:

Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

40.30.10.11.1

No

Yes

Full Time Permanent - Base Salaries

Definition:

40.30.10.11.2

No

Yes

All Other Personal Services

Definition:

Includes All Costs For Other Personal Services Except Full Time Permanent Base Salaries.

40.30.10.11.3

No

Yes

Employee Incentive Awards

Definition:

Includes Costs For Cash Awards For Employees Suggestions And Efficiency.

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40.30.10.12.0 No No Personnel Benefits

Definition: Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

40.30.10.12.2 No Yes Moving Expenses

Definition: Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

40.30.10.12.3 No Yes All Other Personnel Benefits

Definition: Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

40.30.10.13.0 No Yes Benefits For Former Personnel

Definition: Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

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40.30.10.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

40.30.10.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

40.30.10.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

40.30.10.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

40.30.10.20.6 No Yes Other Services

Definition: Includes Costs For Contractual Services Not Otherwise Classified.

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40.30.10.20.7 No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

40.30.10.21.0 No No Travel And Transportation Of Persons

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

40.30.10.21.1 No Yes Travel Subject To Travel Regulations

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

40.50.00.00.0

No

No

Cost Of Cooperative Work With Other Federal Agencies

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Definition:

Includes The Cost Of Cooperative Work With Other Federal Agencies; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter IX, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For An Interagency Cooperative Funding Agreement. Only The Other Federal Agency'S Portion Of The Costs Should Be Charged To Subprogram 40 50. The Detail Levels Of Subprogram 40 50 Correspond To The First 4 Digits Of The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Other Federal Agency'S Portion Would Be Charged Against B&R 4050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 60 Or 65.

40.50.AA.00.0

No

No

Coal and Power Systems

Definition:

This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

40.50.AA.10.0

No

Yes

Fuels

Definition:

Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

40.50.AA.15.0

No

Yes

Advanced Research

Definition:

Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

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40.50.AA.20.0 No Yes Central Systems

Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

40.50.AA.25.0 No Yes Distributed Generation Systems

Definition: Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economically viable means of direct energy conversion.

40.50.AA.30.0 No Yes Sequestration

Definition: Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technologies for addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fuels. Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon and other greenhouse gas (GHG) emissions.

40.50.AA.55.0 No Yes Heat Engines

Definition:

40.50.AA.65.0 No Yes Underground Coal Gasification

Definition:

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40.50.AB.00.0 No No Gas

Definition:

40.50.AB.05.0 No Yes Natural Gas Technologies

Definition:

Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

40.50.AB.45.0 No Yes Fuel Cells

Definition:

40.50.AC.00.0 No No Petroleum

Definition:

40.50.AC.10.0 No Yes Oil Technology

Definition:

40.50.AC.20.0 No Yes Oil Shale

Definition:

40.50.AD.00.0 No No Fossil Energy Program Direction

Definition:

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40.50.AD.11.0

No

Yes

Personal Services

Definition:

40.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

40.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

40.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

40.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

40.50.AD.22.0

No

Yes

Goods And Services Provided Through Wcf

Definition:

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40.50.AE.00.0 No No Mining Research

Definition:

40.50.AE.05.0 No Yes Health And Safety

Definition:

40.50.AE.10.0 No Yes Materials

Definition:

40.50.AF.00.0 No No Nuclear Energy Research And Development

Definition:

40.50.AF.11.0 No Yes Light Water Reactors

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

40.50.AF.12.0 No Yes Plutonium Burning

Definition:

40.50.AF.15.0 No Yes International Nuclear Safety And Chornobyl Initiative Program

Definition:

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40.50.AF.17.0 No Yes Nuclear Security/Russian Production Reactor Shutdown Program

Definition:

40.50.AF.20.0 No Yes Advanced Reactor R&D

Definition:

40.50.AF.25.0 No Yes By-Products Utilization

Definition:

40.50.AF.30.0 No Yes Breeder Reactor Technology

Definition:

40.50.AF.35.0 No Yes Nuclear Energy Research Initiative

Definition:

Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

40.50.AF.37.0 No Yes Nuclear Energy Technologies

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Definition:

Development of a Generation IV technology road map for the deployment of a next generation nuclear energy systems; preparation of a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of an advanced gas reactor; and a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

40.50.AF.40.0

No

Yes

University Nuclear Science And Reactor Support

Definition:

40.50.AF.45.0

No

Yes

Nuclear Energy Plant Optimization

Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants and to Increase Existing Nuclear Plant Capability, Efficiency, And Productivity.

40.50.AF.50.0

No

Yes

Nuclear Technology Research And Development

Definition:

Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

40.50.AF.55.0

No

Yes

Civilian Research and Development (ATW)

Definition:

Civilian Research and Development (ATW)

40.50.AF.57.0

No

Yes

Advanced Accelerator Applications (AAA)

Definition:

Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and development.

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40.50.AF.65.0 No Yes Space Reactor Power Systems

Definition:

40.50.AF.70.0 No Yes Advanced Radioisotope Power Systems

Definition:

40.50.AF.75.0 No Yes Space Exploration Initiative

Definition:

40.50.AF.79.0 No Yes Fast Flux Test Facility

Definition:

Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby,
Deactivation, Or Operation To Support Department Missions.

40.50.AF.80.0 No Yes Facilities

Definition:

40.50.AF.85.0 No Yes Tra Hot Cells

Definition:

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40.50.AF.86.0 No Yes Tra Landlord

Definition:

40.50.AF.89.0 No Yes Atr Fusion Irradiations

Definition:

40.50.AF.95.0 No Yes Infrastructure

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-effective manner.

40.50.AF.96.0 No Yes Nuclear Facilities Management

Definition:

Includes all costs incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

40.50.AG.00.0 No Yes General Plant Projects

Definition:

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40.50.AH.00.0 No No Oak Ridge Landlord

Definition:

40.50.AH.99.0 No Yes Oak Ridge Landlord

Definition:

40.50.AI.00.0 No Yes Black Liquor Gasification Technologies

Definition:

Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

40.50.AJ.00.0 No No Naval Reactors

Definition:

40.50.AJ.05.0 No Yes Naval Reactors Development

Definition:

40.50.AJ.06.0 No Yes Program Direction

Definition:

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40.50.AL.00.0 No No Place Holder

Definition: Place Holder

40.50.AL.06.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

40.50.AN.00.0 No No Field Program Direction

Definition:

40.50.AN.11.0 No Yes Personal Services

Definition:

40.50.AN.12.0 No Yes Personnel Benefits

Definition:

40.50.AN.13.0 No Yes Benefits For Former Personnel

Definition:

40.50.AN.20.0 No Yes Contractual Services And Supplies

Definition:

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40.50.AN.21.0 No Yes Travel And Transportation Of Persons

Definition:

40.50.AP.00.0 No No Nuclear Fuel Cycle Security

Definition:

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

40.50.AP.10.0 No Yes Gaseous Diffusion Plant Cold Standby

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

40.50.AP.20.0 No Yes Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

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40.50.AP.30.0 No Yes Other Liabilities

Definition: Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

40.50.AT.00.0 No No Fusion Energy Sciences

Definition:

40.50.AT.50.0 No Yes Fusion And Plasma Science

Definition:

40.50.AT.60.0 No Yes Enabling Research & Development

Definition: Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

40.50.AU.00.0 No No Import/Export Authorization

Definition: Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, Coal Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Appropriate Environmental Review.

40.50.AU.01.0 No Yes Fuels Conversion

Definition:

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40.50.AU.02.0 No Yes Natural Gas And Electricity

Definition:

40.50.AU.03.0 No Yes Program Direction

Definition:

40.50.AV.00.0 No No Cooperative Research And Development

Definition:

40.50.AV.01.0 No Yes Cooperative R&D

Definition:

40.50.AW.00.0 No No Fossil Energy Environmental Restoration

Definition:

40.50.AW.01.0 No Yes Resource Conservation And Recovery Act (RCRA) Remedial Actions

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are Ongoing.

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|---------------|----|-----|---|
| 40.50.AW.02.0 | No | Yes | Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Actions |
|---------------|----|-----|---|

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are No Longer Being Conducted.

| | | | |
|---------------|----|-----|--|
| 40.50.AW.03.0 | No | Yes | Other Environmental, Safety and Health Actions |
|---------------|----|-----|--|

Definition: This Resource Includes All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous Environmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.

| | | | |
|---------------|----|-----|---------|
| 40.50.AW.04.0 | No | Yes | Support |
|---------------|----|-----|---------|

Definition:

| | | | |
|---------------|----|-----|----------------------------|
| 40.50.AW.05.0 | No | Yes | Magnetohydrodynamics (Mhd) |
|---------------|----|-----|----------------------------|

Definition:

| | | | |
|---------------|----|----|--|
| 40.50.AX.00.0 | No | No | Federal Prog Dir - Nuclear Fuel Cycle Security |
|---------------|----|----|--|

Definition: Includes all costs related to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.

| | | | |
|---------------|----|-----|--|
| 40.50.AX.05.0 | No | Yes | Nuclear Fuel Cycle Security Cold Standby |
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Definition: Nuclear Fuel Cycle Security

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|---------------|----|-----|--|--|
| 40.50.AX.06.0 | No | Yes | Nuclear Fuel Cycle Security Gas Centrifuge | |
|---------------|----|-----|--|--|

Definition: Nuclear Fuel Cycle Security

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|---------------|----|----|----------------------------------|--|
| 40.50.AZ.00.0 | No | No | Innovative Clean Coal Technology | |
|---------------|----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 40.50.AZ.01.0 | No | Yes | Clean Coal Cooperative Agreements | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------|--|
| 40.50.AZ.02.0 | No | Yes | Clean Coal Program Direction | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|-----|---------------------------------|--|
| 40.50.AZ.03.0 | No | Yes | Clean Coal Cost Overrun Reserve | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.AZ.04.0 | No | Yes | Innovative Technology, Clean Coal Ii Projects | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|--|--|
| 40.50.AZ.05.0 | No | Yes | Clean Coal Solicitation No. 3 Projects | |
|---------------|----|-----|--|--|

Definition:

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40.50.AZ.06.0 No Yes Clean Coal Solicitation No. 4 Projects

Definition:

40.50.AZ.07.0 No Yes Clean Coal Solicitation

Definition:

40.50.CB.00.0 No No Naval Petroleum And Oil Shale Reserves

Definition:

40.50.CB.01.0 No Yes Naval Petroleum Reserves Nos. 1 & 2 (California)

Definition:

40.50.CB.02.0 No Yes Naval Petroleum Reserve No. 3 (Wyoming)

Definition:

40.50.CB.03.0 No Yes Program Direction

Definition:

40.50.CB.04.0 No Yes Naval Oil Shale Reserves

Definition:

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40.50.CC.00.0

No

No

Geothermal

Definition:

40.50.CC.10.0

No

Yes

Geothermal Resources Development Fund

Definition:

40.50.CC.30.0

No

Yes

Program Direction

Definition:

40.50.CD.00.0

No

No

Uranium Programs

Definition:

40.50.CD.01.0

No

Yes

B&R Placeholder

Definition:

40.50.CD.10.0

No

Yes

Uranium Programs Activities

Definition:

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40.50.CD.20.0 No Yes Uranium Programs - Program Direction

Definition:

40.50.CD.30.0 No Yes Transparency Measures

Definition:

40.50.CD.40.0 No Yes Russian Natrual Uranium Purchase

Definition: Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

40.50.CF.00.0 No No Power Marketing

Definition:

40.50.CF.01.0 No Yes Alaska Power Administration

Definition:

40.50.CF.02.0 No Yes Bonneville Power Administration

Definition:

40.50.CF.03.0 No Yes Western Area Power Administration

Definition:

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40.50.CF.04.0 No Yes Southwestern Power Administration

Definition:

40.50.CF.05.0 No Yes Southeastern Power Administration

Definition:

40.50.CF.06.0 No Yes Emergency Fund - Wapa

Definition:

40.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

40.50.CG.01.0 No Yes Physical Damage, Destruction Repair, and Risk Mitigation

Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

40.50.CG.02.0 No Yes Restoring Services

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Definition: Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

40.50.CG.03.0 No Yes Emergency Response

Definition: Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

40.50.CG.04.0 No Yes Resuming Laboratory Operations

Definition: Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

40.50.CH.00.0 No No Alternate Fuels Production

Definition:

40.50.CH.02.0 No Yes Feasibility Study Awards

Definition:

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40.50.CH.03.0 No Yes Cooperative Agreements

Definition:

40.50.CH.04.0 No Yes Loan Guarantee Default Reserve

Definition:

40.50.CH.05.0 No Yes Program Management

Definition:

40.50.CN.00.0 No No Counterintelligence

Definition:

40.50.CN.04.0 No Yes Program Activities

Definition: Includes Doe Costs Associated With Accomplishing The Counterintelligence Program Mission.

40.50.CN.05.0 No Yes Counterintelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

40.50.CP.00.0 No No Program Administration

Definition:

Fiscal Year: 2001

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40.50.CP.11.0 No Yes Personal Services

Definition:

40.50.CP.12.0 No Yes Personnel Benefits

Definition:

40.50.CP.13.0 No Yes Benefits For Former Personnel

Definition:

40.50.CP.20.0 No Yes Contractual Services And Supplies

Definition:

40.50.CP.21.0 No Yes Travel And Transportation Of Persons

Definition:

40.50.CR.00.0 No No Capital Assets Acquisition

Definition:

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|---------------|----|-----|----------------------------|--|
| 40.50.CR.01.0 | No | Yes | Capital Assets Acquisition | |
|---------------|----|-----|----------------------------|--|

Definition:

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|---------------|----|----|----------------------------------|--|
| 40.50.CV.00.0 | No | No | Oil And Gas Development Projects | |
|---------------|----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 40.50.CV.02.0 | No | Yes | Enhanced Gas Recovery | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------------------|--|
| 40.50.DA.00.0 | No | No | Nuclear Waste Disposal Activities | |
|---------------|----|----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 40.50.DA.30.0 | No | Yes | Repositories | |
|---------------|----|-----|--------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 40.50.DB.00.0 | No | No | Civilian Radioactive Waste Management - Program Direction | |
|---------------|----|----|---|--|

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

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40.50.DB.09.0 No Yes Personnel Compensation and Support Services

Definition: Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

40.50.DC.00.0 No No Civilian Radioactive Waste R&D

Definition:

40.50.DC.10.0 No Yes Spent Fuel Storage Development

Definition:

40.50.DC.20.0 No Yes Alternative Disposal Concepts (Subseabed)

Definition:

40.50.DC.30.0 No Yes Generic Methods And Supporting Studies

Definition:

40.50.DC.40.0 No Yes Program Direction

Definition:

40.50.DC.50.0 No Yes Accelerator Transmutation Of Waste

Definition:

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40.50.DF.00.0 No No Waste Management System

Definition:

40.50.DF.01.0 No Yes First Repository

Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

40.50.DF.02.0 No Yes Second Repository

Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

40.50.DF.03.0 No Yes Waste Acceptance, Storage And Transportation

Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

40.50.DF.09.0 No Yes Program Support

Definition:

Program Support

40.50.DG.00.0 No No Donations, Gifts, and Bequests

Definition:

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40.50.DG.60.0

No

Yes

Donations to the Save America's Treasures Program

Definition:

Donations to the Save America's Treasures Program

40.50.DG.70.0

No

Yes

Donations to the Northern New Mexico Fire Recovery Program

Definition:

Donations to the Northern New Mexico Fire Recovery Program

40.50.DG.80.0

No

Yes

Costs From Donations to the American Museum of Science and Energy

Definition:

Costs From Donations to the American Museum of Science and Energy

40.50.DP.00.0

No

No

WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

40.50.DP.01.0

No

Yes

Core Stockpile Stewardship

Definition:

40.50.DP.04.0

No

Yes

Weapons Stockpile Management

Definition:

Fiscal Year: 2001

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40.50.DP.05.0 No Yes Program Direction

Definition: Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

40.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

40.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

40.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

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40.50.DP.09.0

No

Yes

READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

40.50.DP.10.0

No

No

NNSA Facilities and Infrastructure

Definition:

Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.

40.50.EA.00.0

No

No

Solar

Definition:

40.50.EA.04.0

No

Yes

Federal Buildings

Definition:

40.50.EA.05.0

No

Yes

Market Analysis

Definition:

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40.50.EA.06.0

No

Yes

Program Direction

Definition:

40.50.EB.00.0

No

No

Solar And Renewable Resource Technologies

Definition:

40.50.EB.21.0

No

Yes

Solar Building Technology Research

Definition:

40.50.EB.22.0

No

Yes

Photovoltaic Energy Systems

Definition:

40.50.EB.23.0

No

Yes

Concentrating Solar Power Program

Definition:

40.50.EB.24.0

No

Yes

Biomass/Biofuels Energy Systems - Power Systems

Definition:

Fiscal Year: 2001

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40.50.EB.25.0 No Yes Wind Energy Systems

Definition:

40.50.EB.26.0 No Yes Ocean Energy Systems

Definition:

40.50.EB.27.0 No Yes International Solar Energy Program

Definition: Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

40.50.EB.28.0 No Yes Solar Technology Transfer

Definition:

40.50.EB.29.0 No Yes Renewable Energy Production Incentive Program

Definition:

40.50.EB.31.0 No Yes Technology Support And Utilization

Definition:

40.50.EB.32.0 No Yes Soleras Project

Definition:

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40.50.EB.33.0 No Yes Solar Reserve Account

Definition:

40.50.EB.34.0 No Yes Alcohol Financial Assistance

Definition:

40.50.EB.35.0 No Yes Resource Assessment

Definition:

40.50.EB.36.0 No Yes National Renewable Energy Laboratory (Nrel)

Definition:

40.50.EB.40.0 No Yes Geothermal

Definition:

40.50.EB.42.0 No Yes Hydrogen Research R&D

Definition:

Fiscal Year: 2001

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40.50.EB.44.0 No Yes Hydropower

Definition:

40.50.EB.50.0 No Yes Electric Energy Systems And Storage

Definition:

40.50.EB.51.0 No Yes Program Direction

Definition:

40.50.EB.52.0 No Yes Biofuels: Transportation

Definition:

40.50.EB.55.0 No Yes Department Energy Management Program

Definition: Department Energy Management Program

40.50.EC.00.0 No No Building Technology, State And Community Sector

Definition:

40.50.EC.09.0 No Yes Building Research and Standards

Definition: Building Research and Standards

Fiscal Year: 2001

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40.50.EC.11.0 No Yes Emergency Building Temperature Restriction Program

Definition:

40.50.EC.15.0 No Yes Building Technology Assistance

Definition:

40.50.EC.16.0 No Yes Podra Funding

Definition:

40.50.EC.17.0 No Yes Management And Planning

Definition:

40.50.EC.18.0 No Yes Cooperative Programs with States

Definition:

Cooperative Programs with States

40.50.EC.19.0 No Yes Energy Efficiency Science Initiative

Definition:

Energy Efficiency Science Initiative

40.50.ED.00.0 No No Industry Sector - Total

Definition:

Fiscal Year: 2001

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40.50.ED.18.0 No Yes Industries Of The Future (Specific)

Definition:

40.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

Definition:

40.50.ED.20.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

40.50.ED.21.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

40.50.ED.31.0 No Yes Municipal Solid Waste

Definition: Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

40.50.ED.42.0 No Yes Management & Planning

Definition:

Fiscal Year: 2001

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|---------------|----|----|-----------------------|--|
| 40.50.EE.00.0 | No | No | Transportation Sector | |
|---------------|----|----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 40.50.EE.05.0 | No | Yes | Vehicle Technologies R&D | |
|---------------|----|-----|--------------------------|--|

Definition:

Vehicle Technologies RD

| | | | | |
|---------------|----|-----|-----------------------|--|
| 40.50.EE.06.0 | No | Yes | Fuels Utilization R&D | |
|---------------|----|-----|-----------------------|--|

Definition:

Fuels Utilization RD

| | | | | |
|---------------|----|-----|------------------------|--|
| 40.50.EE.07.0 | No | Yes | Materials Technologies | |
|---------------|----|-----|------------------------|--|

Definition:

Materials Technologies

| | | | | |
|---------------|----|-----|-----------------------|--|
| 40.50.EE.08.0 | No | Yes | Technology Deployment | |
|---------------|----|-----|-----------------------|--|

Definition:

Technology Deployment

| | | | | |
|---------------|----|-----|-------------------------|--|
| 40.50.EE.09.0 | No | Yes | Management and Planning | |
|---------------|----|-----|-------------------------|--|

Definition:

Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

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40.50.EE.10.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

40.50.EE.11.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

40.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

Definition: Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

40.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

Definition: Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

40.50.EG.00.0 No No Multi-Sector

Definition: This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

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|---------------|----|-----|--------------------------|--|
| 40.50.EG.07.0 | No | Yes | Energy Impact Assistance | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------|--|
| 40.50.EH.00.0 | No | No | Policy And Management | |
|---------------|----|----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 40.50.EH.01.0 | No | Yes | Program Direction - Cre | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.EH.03.0 | No | Yes | Golden Field Office - Policy & Management | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---------------------------------|--|
| 40.50.EH.04.0 | No | Yes | Atlanta Regional Support Office | |
|---------------|----|-----|---------------------------------|--|

Definition:

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|---------------|----|-----|--------------------------------|--|
| 40.50.EH.05.0 | No | Yes | Boston Regional Support Office | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 40.50.EH.06.0 | No | Yes | Chicago Regional Support Office | |
|---------------|----|-----|---------------------------------|--|

Definition:

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40.50.EH.07.0

No

Yes

Denver Regional Support Office

Definition:

40.50.EH.08.0

No

Yes

Philadelphia Regional Support Office

Definition:

40.50.EH.09.0

No

Yes

Seattle Regional Support Office

Definition:

40.50.EH.20.0

No

Yes

International Market Development Program

Definition:

40.50.EH.21.0

No

Yes

Information And Communications

Definition:

40.50.EH.99.0

No

Yes

Working Capital Fund - Eere

Definition:

40.50.EK.00.0

No

No

Utility Sector

Definition:

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40.50.EK.60.0 No Yes Integrated Resource Planning

Definition:

40.50.EK.61.0 No Yes District Heating And Cooling

Definition:

40.50.EL.00.0 No No Federal Energy Management Program

Definition:

40.50.EL.17.0 No Yes Federal Energy Management Program

Definition:

40.50.EL.18.0 No Yes Program Direction

Definition:

40.50.EL.19.0 No Yes FEMP Project Financing Program

Definition:

Includes All Cost For A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings Including Direct Technical Assistance.

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| 40.50.EN.00.0 | No | No | Indian Energy Resources Programs | |
|---------------|----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 40.50.EN.01.0 | No | Yes | Navajo Transmission Project | |
|---------------|----|-----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 40.50.EN.02.0 | No | Yes | Tazimina Hydroelectric Project | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 40.50.EN.03.0 | No | Yes | Haida Alaska Hydroelectric Project | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 40.50.EN.04.0 | No | Yes | Crow Energy Project | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.EN.05.0 | No | Yes | Eyak Power Creek Hydroelectric Project | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.EN.06.0 | No | Yes | Klawock-Thorne Bay-Kasaan Intertie Project | |
|---------------|----|-----|--|--|

Definition:

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40.50.EN.11.0 No Yes Pyramid Creek Hydroelectric Project

Definition:

40.50.EN.12.0 No Yes Sitka Alaska Diesel Backup System

Definition:

40.50.EN.13.0 No Yes Nome Diesel Upgrade

Definition: Nome Diesel Upgrade

40.50.EN.14.0 No Yes Swan Lake Intertie

Definition: Swan Lake Intertie

40.50.EN.15.0 No Yes Indian River Hydroelectric Turbine Upgrades

Definition: Indian River Hydroelectric Turbine Upgrades

40.50.EU.00.0 No No Uranium Facilities Maintenance & Remediation

Definition:

40.50.EU.01.0 No Yes Other Uranium Activities

Definition:

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40.50.EU.02.0

No

Yes

Uranium Enrichment D&D Fund

Definition:

40.50.EW.00.0

No

No

Defense ER&WM

Definition:

40.50.EW.01.0

No

Yes

Post 2006 Completion - Office of River Protection

Definition:

40.50.EW.05.0

No

Yes

Defense Facilities Closure Projects

Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

40.50.EW.06.0

No

Yes

Defense Environmental Restoration And Waste Management - Y2K Requirements

Definition:

40.50.EW.07.0

No

Yes

Defense Facilities Closure Projects - Y2K Projects

Definition:

Fiscal Year: 2001

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40.50.EW.10.0

No

Yes

Program Direction

Definition:

40.50.EW.40.0

No

Yes

Technology Development

Definition:

40.50.EX.00.0

No

Yes

Non-Defense Environmental Management

Definition:

40.50.FA.00.0

No

No

Field Operations

Definition:

40.50.FA.10.0

No

Yes

Field Operations Activities

Definition:

40.50.FS.00.0

No

No

Field Security

Definition:

40.50.FS.10.0

No

Yes

Safeguards and Security - Science

Definition:

Fiscal Year: 2001

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40.50.FS.15.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

40.50.FS.20.0

No

Yes

Safeguards and Security - NNSA

Definition:

40.50.FS.25.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

40.50.FS.30.0

No

Yes

Safeguards and Security - Environmental Management

Definition:

40.50.FS.35.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

40.50.FS.40.0

No

Yes

Safeguards and Security - Closure

Definition:

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40.50.FS.45.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

40.50.GB.00.0

No

No

Other Weapons Activities

Definition:

40.50.GB.01.0

No

Yes

Research, Development, And Testing

Definition:

40.50.GC.00.0

No

No

Nonproliferation And Verification Research And Development

Definition:

40.50.GC.04.0

No

Yes

Nonproliferation And Verification Research And Development Activities

Definition:

40.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

Fiscal Year: 2001

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40.50.GD.03.0 No Yes Classification Resources

Definition:

40.50.GD.05.0 No Yes Operations And Support

Definition:

40.50.GD.06.0 No Yes Technology And Systems Development

Definition:

40.50.GD.07.0 No Yes Cyber Security

Definition:

Includes all costs incurred in the development of principles and requirements for implementation for the protection of classified and unclassified information used or stored on Departmental Information Systems, as required by national level laws and policies.

40.50.GG.00.0 No No Worker And Community Transition Program

Definition:

40.50.GG.07.0 No Yes Worker And Community Transition Program Management

Definition:

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| 40.50.GG.08.0 | No | Yes | Worker And Community Transition Program | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|----|-------------------------|--|
| 40.50.GH.00.0 | No | No | Security Investigations | |
|---------------|----|----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------------|--|
| 40.50.GH.01.0 | No | Yes | Federal Bureau Of Investigation (Fbi) | |
|---------------|----|-----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 40.50.GH.02.0 | No | Yes | Office Of Personnel Management | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.GH.03.0 | No | Yes | Related Security Investigations Activities | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|---------------------------------------|--|
| 40.50.GI.00.0 | No | No | Security Investigations - Non-Federal | |
|---------------|----|----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 40.50.GI.20.0 | No | Yes | Office of Science | |
|---------------|----|-----|-------------------|--|

Definition:

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40.50.GI.30.0 No Yes Security Investigations - Environmental Management

Definition:

40.50.GJ.00.0 No No Arms Control And Nonproliferation

Definition:

40.50.GJ.09.0 No Yes International Security

Definition:

40.50.GP.00.0 No No Federal Inspector - Alaska Gas Pipeline

Definition:

40.50.GP.20.0 No Yes Contractual Services And Supplies

Definition:

40.50.HA.00.0 No No Environment, Safety and Health

Definition:

40.50.HA.10.0 No Yes Exposure Compensation Activities

Fiscal Year: 2001

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Definition:

The Exposure Compensation Funds would provide compensation benefits to workers and pay for the administrative costs of implementing the program. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure Compensation Fund; and Energy Employees' Pilot Project Fund.

40.50.HB.00.0

No

No

Osha - Support For External Regulation Pilot Project

Definition:

40.50.HB.10.0

No

Yes

Osha - Support For External Regulation Pilot Project

Definition:

40.50.HC.00.0

No

No

Environment, Safety And Health (Non-Defense)

Definition:

40.50.HC.10.0

No

Yes

Technical Assistance

Definition:

40.50.HC.11.0

No

Yes

Line Management Support

Definition:

40.50.HC.12.0

No

Yes

Environment, Safety And Health Guidance

Definition:

Fiscal Year: 2001

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40.50.HC.13.0 No Yes Interagency Representation

Definition:

40.50.HC.30.0 No Yes National Environmental Policy Act (Nepa)

Definition:

40.50.HC.50.0 No Yes Management & Administration

Definition:

40.50.HD.00.0 No No Environment, Safety And Health (Defense)

Definition:

Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

40.50.HD.10.0 No Yes Oversight

Definition:

40.50.HD.20.0 No Yes Health Studies

Definition:

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40.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

Definition:

40.50.HD.50.0 No Yes Gaseous Diffusion Plants Initiatives

Definition:

Gaseous Diffusion Plants Initiatives activities support the efforts to analyze and improve the conditions at the Paducah Gaseous Diffusion Plant, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.

40.50.HE.00.0 No No Environment, Safety And Health (Non-Defense) - Program Direction

Definition:

40.50.HE.60.0 No Yes Program Direction

Definition:

40.50.HF.00.0 No No Environment, Safety And Health (Defense) - Program Direction

Definition:

40.50.HF.30.0 No Yes Program Direction

Definition:

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40.50.IA.00.0 No No INTERNATIONAL POLICY STUDIES

Definition: Includes all costs associated with international affairs in energy related activities and energy policy matters.

40.50.IA.01.0 No Yes International Policy Studies

Definition: Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

40.50.IA.04.0 No Yes International Environmental Analysis

Definition: Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

40.50.IN.00.0 No No Intelligence

Definition: Includes DoE Costs Associated With Accomplishing The Intelligence Program Mission.

40.50.IN.01.0 No Yes Program Activities

Definition:

40.50.IN.02.0 No Yes Intelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

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40.50.KA.00.0 No No High Energy Physics

Definition:

40.50.KA.04.0 No Yes Research And Technology

Definition:

40.50.KA.05.0 No Yes High Energy Physics Facilities

Definition:

Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

40.50.KB.00.0 No No Nuclear Physics

Definition:

40.50.KB.01.0 No Yes Medium Energy Physics

Definition:

40.50.KB.02.0 No Yes Heavy-Ion Physics

Definition:

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40.50.KB.03.0 No Yes Nuclear Theory

Definition:

40.50.KB.04.0 No Yes Low Energy Physics

Definition:

40.50.KC.00.0 No No Basic Energy Sciences

Definition: Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.

40.50.KC.02.0 No Yes Materials Sciences

Definition:

40.50.KC.03.0 No Yes Chemical Sciences

Definition:

40.50.KC.04.0 No Yes Engineering And Geosciences

Definition:

40.50.KC.06.0 No Yes Energy Biosciences

Definition:

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40.50.KC.09.0 No Yes Used Nuclear Equipment Grants (Nonfund)

Definition:

40.50.KD.00.0 No No Energy Research Analyses

Definition:

40.50.KD.01.0 No Yes Program Technology Assessment

Definition:

40.50.KE.00.0 No No Advanced Neutron Source

Definition:

40.50.KE.01.0 No Yes Research And Development

Definition:

40.50.KE.02.0 No Yes Operations

Definition:

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|---------------|----|-----|----------------------|--|
| 40.50.KE.81.0 | No | Yes | Changes In Inventory | |
|---------------|----|-----|----------------------|--|

Definition:

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|---------------|----|----|---|--|
| 40.50.KG.00.0 | No | No | Multiprogram Energy Laboratories - Facilities Support | |
|---------------|----|----|---|--|

Definition:

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|---------------|----|-----|------------------------|--|
| 40.50.KG.04.0 | No | Yes | Infrastructure Support | |
|---------------|----|-----|------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 40.50.KG.05.0 | No | Yes | Oak Ridge Landlord | |
|---------------|----|-----|--------------------|--|

Definition: Oak Ridge Landlord

| | | | | |
|---------------|----|----|---------------------------------------|--|
| 40.50.KJ.00.0 | No | No | Computational And Technology Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 40.50.KJ.01.0 | No | Yes | Mathematical, Information, And Computational Sciences | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|--------------------------------|--|
| 40.50.KJ.02.0 | No | Yes | Laboratory Technology Research | |
|---------------|----|-----|--------------------------------|--|

Definition:

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40.50.KJ.03.0 No Yes Advanced Energy Projects

Definition:

40.50.KK.00.0 No No Program Direction - Nuclear Energy

Definition:

40.50.KK.05.0 No Yes Program Direction - Nuclear Energy

Definition:

40.50.KK.30.0 No Yes Program Direction - International Nuclear Safety

Definition: Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

40.50.KM.00.0 No Yes Small Business Innovation Research

Definition:

40.50.KN.00.0 No Yes Small Business Technology Transfer Pilot Research

Definition:

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| 40.50.KP.00.0 | No | No | Biological And Environmental Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|---------------|--|
| 40.50.KP.11.0 | No | Yes | Life Sciences | |
|---------------|----|-----|---------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 40.50.KP.12.0 | No | Yes | Environmental Processes | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|---------------------------|--|
| 40.50.KP.13.0 | No | Yes | Environmental Remediation | |
|---------------|----|-----|---------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 40.50.KP.14.0 | No | Yes | Medical Applications And Measurement Science | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|-----------------------|--|
| 40.50.KP.81.0 | No | Yes | Change In Inventories | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 40.50.KS.00.0 | No | No | Superconducting Super Collider (Ssc) | |
|---------------|----|----|--------------------------------------|--|

Definition:

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40.50.KS.01.0 No Yes Research, Development And Operations

Definition:

40.50.KS.02.0 No Yes Superconducting Super Collider Laboratory Operations

Definition:

40.50.KS.03.0 No Yes Funds From Non-Federal Sources

Definition:

40.50.KT.00.0 No No University And Science Education

Definition: Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

40.50.KT.01.0 No Yes Laboratory Cooperative Science Education

Definition: Laboratory Cooperative Science Education

40.50.KT.05.0 No Yes University Research Instrumentation

Definition:

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|---------------|----|----|----------------------------------|--|
| 40.50.KV.00.0 | No | No | University And Science Education | |
|---------------|----|----|----------------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 40.50.KV.01.0 | No | Yes | Laboratory Cooperative Science Education Centers | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 40.50.KV.02.0 | No | Yes | University Programs | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 40.50.KV.03.0 | No | Yes | Reactor Fuel Assistance | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.50.KV.04.0 | No | Yes | University Research Instrumentation | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|---------------------------------------|--|
| 40.50.KX.00.0 | No | No | Office Of Science - Program Direction | |
|---------------|----|----|---------------------------------------|--|

Definition: Includes All Costs And Obligations Incurred In The Office Of The Director And Offices Of High Energy And Nuclear Physics, Basic Energy Sciences, Biological And Environmental Research, Computational And Technology Research, Fusion Energy Sciences, Resource Management, Research Coordination And Integration, And Superconductor Super Collider Relating To Personal Services, Benefits, Travel, Contractual Services, Working Capital Fund And Science Education Programs.

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40.50.KX.01.0

No

Yes

Science Program Direction

Definition:

Includes All Costs And Obligations Incurred In The Office Of Energy Research Relating To Personal Services, Benefits, Travel, Contractual Services, And Working Capital Fund.

40.50.KX.02.0

No

Yes

Science Education

Definition:

Includes all costs associated with the Office Of Science's Science Education that will support activities utilizing DOE's Scientific and Technical Resources.

40.50.KX.03.0

No

Yes

Field Operations Activities

Definition:

40.50.LA.00.0

No

No

Technical Information Management Program

Definition:

40.50.LA.06.0

No

Yes

Program Direction

Definition:

40.50.LA.20.0

No

Yes

Information Management - Other

Definition:

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| 40.50.NA.00.0 | No | No | International Affairs And Energy Emergencies | |
|---------------|----|----|--|--|

Definition:

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|---------------|----|-----|-----------------|--|
| 40.50.NA.02.0 | No | Yes | Program Support | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 40.50.NA.03.0 | No | Yes | Special Foreign Currency | |
|---------------|----|-----|--------------------------|--|

Definition:

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|---------------|----|----|------------------------|--|
| 40.50.NB.00.0 | No | No | Emergency Preparedness | |
|---------------|----|----|------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 40.50.NB.03.0 | No | Yes | Emergency Planning Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---|--|
| 40.50.NB.04.0 | No | Yes | Emergency Operations Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 40.50.NB.05.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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40.50.NC.00.0

No

No

Emergency Planning

Definition:

40.50.NC.03.0

No

Yes

Emergency Planning Contractual Activity

Definition:

40.50.NC.04.0

No

Yes

Emergency Operations Contractual Activity

Definition:

40.50.NC.05.0

No

Yes

Program Direction

Definition:

40.50.ND.00.0

No

No

Emergency Management

Definition:

40.50.ND.02.0

No

Yes

Emergency Management Program - Contractual Services And Supplies

Definition:

40.50.NN.00.0

No

No

Defense Nuclear Nonproliferation

Definition:

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40.50.NN.01.0 No Yes Program Direction

Definition:

40.50.NN.10.0 No Yes Program Direction

Definition:

40.50.NN.20.0 No Yes Nonproliferation And Verification Research And Development

Definition:

Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

40.50.NN.30.0 No Yes International Nuclear Safety and Cooperation

Definition:

Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.

40.50.NN.31.0 No Yes HEU Transparency Implementation

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Definition:

Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

40.50.NN.40.0

No

Yes

Arms Control And Nonproliferation

Definition:

40.50.NN.50.0

No

Yes

International Material Protection and Emergency Cooperation

Definition:

Includes All Operating Costs Associated With International Materials Protection, Control And Accounting (MPC&A) Activities That Support Cooperation With Countries Of The Former Soviet Union For The Protection Of "Direct Use" Nuclear Materials.

40.50.NN.60.0

No

Yes

U.S. Surplus Fissile Materials Disposition

Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

40.50.NN.61.0

No

Yes

Russian Surplus Fissile Materials Disposition

Definition:

Expenditures in the Russian Federation to implement a United States and Russia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to perform work in Russia.

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40.50.NP.00.0 No No New Production Reactors

Definition:

40.50.NP.01.0 No Yes Heavy Water Reactor

Definition:

40.50.NP.02.0 No Yes Modular High Temperature Gas Reactor

Definition:

40.50.NP.03.0 No Yes Light Water Reactor

Definition:

40.50.NP.04.0 No Yes Environmental

Definition:

40.50.NP.05.0 No Yes Program Support & Alternative Technologies

Definition:

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|---------------|----|-----|-------------------|--|
| 40.50.NP.06.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 40.50.NP.07.0 | No | Yes | Safety And Quality | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 40.50.NP.08.0 | No | Yes | Safeguards And Security | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|----|--|--|
| 40.50.NS.00.0 | No | No | National Nuclear Security Administration | |
|---------------|----|----|--|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 40.50.NS.01.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|----|-----------------|--|
| 40.50.NT.00.0 | No | No | B&R Placeholder | |
|---------------|----|----|-----------------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 40.50.NT.01.0 | No | Yes | Analytical Support | |
|---------------|----|-----|--------------------|--|

Definition:

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40.50.NT.02.0 No Yes Threat Assessment

Definition:

40.50.PA.00.0 No No Independent Oversight and Performance Assurance (Defense)

Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

40.50.PA.10.0 No Yes Independent Oversight and Performance Assurance

Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

40.50.PB.00.0 No No Independent Oversight and Performance Assurance (Defense) - Program Direction

Definition:

40.50.PB.10.0 No Yes Program Direction

Definition:

Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

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| 40.50.PE.00.0 | No | No | Policy Analysis And Systems Studies | |
|---------------|----|----|-------------------------------------|--|

Definition:

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|---------------|----|-----|-------------------------------|--|
| 40.50.PE.01.0 | No | Yes | Policy, Planning And Analysis | |
|---------------|----|-----|-------------------------------|--|

Definition:

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|---------------|----|-----|----------------------------------|--|
| 40.50.PE.04.0 | No | Yes | Office Of Environmental Analysis | |
|---------------|----|-----|----------------------------------|--|

Definition:

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|---------------|----|----|---------------------------------|--|
| 40.50.RA.00.0 | No | No | Office Of The Inspector General | |
|---------------|----|----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------|--|
| 40.50.RA.11.0 | No | Yes | Full-Time Permanent Salaries | |
|---------------|----|-----|------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------|--|
| 40.50.RA.12.0 | No | Yes | Benefits | |
|---------------|----|-----|----------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 40.50.RA.15.0 | No | Yes | Other Compensation | |
|---------------|----|-----|--------------------|--|

Definition:

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40.50.RA.20.0 No Yes Services

Definition:

40.50.RA.21.0 No Yes Travel

Definition:

40.50.RA.23.0 No Yes Working Capital Fund

Definition:

40.50.SA.00.0 No No Strategic Petroleum Reserve

Definition:

40.50.SA.02.0 No Yes Petroleum Acquisition And Transportation

Definition:

40.50.SA.03.0 No Yes Heating Oil - Acquisition & Transportation

Definition: Heating Oil - Acquisition & Transportation

40.50.SA.07.0 No Yes Management

Definition:

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40.50.SA.08.0

No

Yes

Storage Facilities Development

Definition:

40.50.SO.00.0

No

No

Office of Security and Emergency Operations

Definition:

40.50.SO.10.0

No

Yes

Program Direction - Office of Security and Emergency Operations

Definition:

40.50.SO.42.0

No

Yes

Emergency Response

Definition:

40.50.SP.00.0

No

No

Space Research And Development

Definition:

40.50.SP.01.0

No

Yes

Defense Programs

Definition:

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|---------------|----|-----|----------------|--|
| 40.50.SP.02.0 | No | Yes | Nuclear Energy | |
|---------------|----|-----|----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.SP.03.0 | No | Yes | Energy Research - Energy Research Analysis | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.SP.04.0 | No | Yes | Energy Research - Biological And Environmental Research | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 40.50.SS.00.0 | No | Yes | Isotope Support | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 40.50.ST.00.0 | No | No | Isotope Production And Distribution Program | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 40.50.ST.01.0 | No | Yes | Isotope Production | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------|--|
| 40.50.ST.02.0 | No | Yes | Isotope Services | |
|---------------|----|-----|------------------|--|

Definition:

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40.50.ST.03.0 No Yes Isotope Storage And Distribution

Definition:

40.50.ST.04.0 No Yes Process Development

Definition:

40.50.ST.05.0 No Yes Isotope Marketing

Definition:

40.50.ST.06.0 No Yes Isotope Program Direction

Definition:

40.50.ST.07.0 No Yes Other

Definition:

Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

40.50.ST.08.0 No Yes Isotope Sales And Customer Services

Definition:

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40.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

Definition: Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

40.50.TA.00.0 No No National Energy Information System (Neis)

Definition:

40.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

Definition:

40.50.TA.02.0 No Yes Program Direction

Definition:

40.50.TR.00.0 No No Scientific And Engineering Training And Development

Definition:

40.50.TR.01.0 No Yes Program Direction

Definition:

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|---------------|----|-----|-------------------------|--|
| 40.50.TR.02.0 | No | Yes | Technology Applications | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 40.50.TR.05.0 | No | Yes | Energy Technical Training Center | |
|---------------|----|-----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------|--|
| 40.50.UC.00.0 | No | No | Compliance | |
|---------------|----|----|------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 40.50.UC.03.0 | No | Yes | Contractual Activity | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 40.50.UC.04.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|--|--|
| 40.50.UE.00.0 | No | No | Natural Gas And Electricity Operations | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.UE.03.0 | No | Yes | Natural Gas And Electricity Operations | |
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Definition:

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40.50.UG.00.0 No No Program Administration

Definition:

40.50.UG.02.0 No Yes Program Direction

Definition:

40.50.UR.00.0 No No Office Of Hearings And Appeals

Definition:

40.50.UR.01.0 No Yes Program Direction

Definition:

40.50.VM.00.0 No No International Nuclear Safety

Definition: International Nuclear Safety

40.50.VM.15.0 No Yes International Nuclear Safety

Definition: Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

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40.50.VR.00.0 No No Federal Energy Regulatory Commission

Definition:

40.50.VR.01.0 No Yes Federal Energy Regulatory Commission

Definition:

40.50.WA.00.0 No No General Administration - Program Direction

Definition:

40.50.WA.10.0 No Yes Contract Reform - Program Direction

Definition:

40.50.WA.11.0 No Yes Salaries And Expenses

Definition:

40.50.WA.13.0 No Yes Chief Financial Officer - Program Direction

Definition:

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| 40.50.WA.14.0 | No | Yes | Field Management Program Direction | |
|---------------|----|-----|------------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 40.50.WA.15.0 | No | Yes | Board Of Contract Appeals - Program Direction | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.WA.16.0 | No | Yes | Congressional & Intergovernmental Affairs - Program Direction | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 40.50.WA.17.0 | No | Yes | Public Affairs - Program Direction | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.50.WA.18.0 | No | Yes | General Counsel - Program Direction | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------------|--|
| 40.50.WA.19.0 | No | Yes | Office Of Policy - Program Direction | |
|---------------|----|-----|--------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.WA.20.0 | No | Yes | Economic & Impact Diversity - Program Direction | |
|---------------|----|-----|---|--|

Definition:

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40.50.WA.22.0 No Yes Office of International Affairs - Program Direction

Definition: Office of International Affairs - Program Direction

40.50.WA.50.0 No Yes Minority Economic Impact Program

Definition:

40.50.WB.00.0 No No In-House Energy Management (Ihem)

Definition:

40.50.WB.01.0 No Yes Ihem Program Operations

Definition:

40.50.WB.02.0 No Yes Program Direction

Definition:

40.50.WE.00.0 No No Office Of The Secretary

Definition:

40.50.WE.11.0 No Yes Salaries And Expenses

Definition:

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40.50.WE.15.0

No

Yes

Other Expenses

Definition:

40.50.WF.00.0

No

No

Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

40.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

Definition:

40.50.WF.20.0

No

Yes

Administrative Services

Definition:

40.50.WF.30.0

No

Yes

Information Management Systems And Operations

Definition:

40.50.WF.40.0

No

Yes

Procurement Services

Definition:

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|---------------|----|-----|---------------------------------|--|
| 40.50.WF.50.0 | No | Yes | Personnel And Training Services | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 40.50.WF.90.0 | No | Yes | Indirect Operating Costs | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 40.50.WG.00.0 | No | No | Strategic Facilities Utilization Program (Sfup) | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------|--|
| 40.50.WG.01.0 | No | Yes | Consolidate | |
|---------------|----|-----|-------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------|--|
| 40.50.WG.02.0 | No | Yes | Cancel | |
|---------------|----|-----|--------|--|

Definition:

| | | | | |
|---------------|----|-----|---------|--|
| 40.50.WG.03.0 | No | Yes | Convert | |
|---------------|----|-----|---------|--|

Definition:

| | | | | |
|---------------|----|-----|----------|--|
| 40.50.WG.04.0 | No | Yes | Demolish | |
|---------------|----|-----|----------|--|

Definition:

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40.50.WG.05.0 No Yes Dispose - Personal

Definition:

40.50.WG.06.0 No Yes Excess

Definition:

40.50.WG.07.0 No Yes Mothball - Levels I, Ii, Iii And Iv

Definition:

40.50.WG.08.0 No Yes Outgrant

Definition:

40.50.WG.09.0 No Yes Transfer

Definition:

40.50.WG.10.0 No Yes Other

Definition:

40.50.WH.00.0 No No Corporate Management Information

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Definition: All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

40.50.WH.70.0 No Yes Procurement Modernization

Definition: All costs associated with contracting for Procurement Modernization

40.50.WM.00.0 No No General Administration - Contractual Services

Definition:

40.50.WM.10.0 No Yes Administration And Human Resource Management

Definition:

40.50.WM.11.0 No Yes Personnal Services

Definition: Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In OMB Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employees Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

40.50.WM.21.0 No Yes Travel

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

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40.50.WM.30.0 No Yes Inspector General

Definition:

40.50.WM.48.0 No Yes Field Management

Definition:

40.50.WN.00.0 No No Cost Of Work For Others

Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

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|---------------|----|-----|-----------------------|--|
| 40.50.WN.01.0 | No | Yes | Cost Of Products Sold | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------|--|
| 40.50.WN.02.0 | No | Yes | Cost Of Services Performed | |
|---------------|----|-----|----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 40.50.WN.03.0 | No | Yes | Cost Of Strategic Petroleum Reserve Oil Sales | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 40.50.WN.04.0 | No | Yes | Cost of Heating Oil Sales | |
|---------------|----|-----|---------------------------|--|

Definition: Reduction to Distillate Reserve Inventory due to Heating Oil Sales

| | | | | |
|---------------|----|-----|--|--|
| 40.50.WN.05.0 | No | Yes | Costs Associated with Safeguards and Security Activities Attributed to Work for Others | |
|---------------|----|-----|--|--|

Definition: Includes all Safeguards and Security costs which are attributed to Work for Others

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 40.50.WN.06.0 | No | Yes | Cost Of Nuclear Material Sold | |
|---------------|----|-----|-------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.50.WN.07.0 | No | Yes | Cost Of Other Nuclear Products Sold | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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40.50.WN.09.0 No Yes Cost Of Recovery Of Nuclear Material

Definition:

40.50.WN.10.0 No Yes Cost From The Sale Of Isotopes And Related Services

Definition: To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

40.50.WN.11.0 No Yes Costs Associated With Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

40.50.WN.17.0 No Yes Cost Of Sale Of Petroleum

Definition:

40.50.WN.19.0 No Yes Other Costs

Definition: Includes All Costs Not Included Under Categories Elsewhere.

40.50.WN.20.0 No Yes Cost Of Spro Drawdowns

Definition:

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|---------------|----|-----|--|
| 40.50.WN.21.0 | No | Yes | Cost Of Services For Licensing, Inspections And Others |
|---------------|----|-----|--|

Definition:

| | | | |
|---------------|----|-----|--|
| 40.50.WN.22.0 | No | Yes | Co-Sponsor Contributions To The Superconducting Super Collider |
|---------------|----|-----|--|

Definition:

Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

| | | | |
|---------------|----|-----|--|
| 40.50.WN.25.0 | No | Yes | Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6) |
|---------------|----|-----|--|

Definition:

Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

| | | | |
|---------------|----|-----|--|
| 40.50.WN.50.0 | No | Yes | Femp Project Financing Program Revenue |
|---------------|----|-----|--|

Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

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40.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

Definition:

Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

40.50.YN.00.0 No No Other Costs And Credits

Definition:

Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

40.50.YN.01.0 No Yes Undistributed Costs

Definition:

Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

40.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

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Definition:

Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

40.50.YN.03.0

No

Yes

Plant And Equipment Adjustments (Non-Fund)

Definition:

Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

40.50.YN.04.0

No

Yes

Unfunded Expense

Definition:

Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

40.50.YN.05.0

No

Yes

Payments To States - Use Of Public Land

Definition:

Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 Usc 810;91, Stat. 578.

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|---------------|----|-----|---|--|
| 40.50.YN.06.0 | No | Yes | Resources Transferred To The Working Capital Fund | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---------------|--|
| 40.50.YN.07.0 | No | Yes | GPE Cost Pool | |
|---------------|----|-----|---------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 40.50.YN.09.0 | No | Yes | Miscellaneous Other Costs - Nonfund | |
|---------------|----|-----|-------------------------------------|--|

Definition: Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

| | | | | |
|---------------|----|-----|---|--|
| 40.50.YN.10.0 | No | Yes | Contra Costs Related To Elimination Entries | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.50.YN.11.0 | No | Yes | Intra-governmental Payroll Related Costs | |
|---------------|----|-----|--|--|

Definition: Includes intra-governmental expenses related to various employee benefit programs

| | | | | |
|---------------|----|-----|--------------------------------------|--|
| 40.50.YN.12.0 | No | Yes | NWF Non-Fund Deferred Revenue Offset | |
|---------------|----|-----|--------------------------------------|--|

Definition: NWF Non-Fund Deferred Revenue Offset

| | | | | |
|---------------|----|-----|--|--|
| 40.50.YN.13.0 | No | Yes | Current Year Unrealized Holding Gains and Losses | |
|---------------|----|-----|--|--|

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Definition:

For use by Headquarters only for the current year unrealized holding gains and losses on investments classified as available for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain Investments in Debt and Equity Securities.

40.50.YN.19.0

No

Yes

Work Performed For Other Doe Locations

Definition:

Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

40.50.YN.21.0

No

Yes

Travel Outside The United States

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Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

40.50.YN.24.0

No

Yes

Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

40.50.YN.25.0

No

Yes

Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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40.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

Definition:

40.50.YN.30.0 No Yes Windfall Profits Tax

Definition:

Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

40.50.YN.40.0 No Yes Imputed Costs

Definition:

Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

40.50.YN.81.0 No Yes Other Monthly Nonfund Changes

Definition:

40.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

Definition:

Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

40.50.ZN.00.0 No No Revenues Applied

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Definition:

Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

40.50.ZN.01.0

No

Yes

Revenue From Products Sold

Definition:

Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

40.50.ZN.02.0

No

Yes

Revenue From Services

Definition:

Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

40.50.ZN.03.0

No

Yes

Repayments From Clean Coal Technology Projects

Definition:

The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

40.50.ZN.04.0

No

Yes

Revenues Recognized For Escrow Funds

Definition:

Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

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40.50.ZN.05.0 No Yes Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others

Definition: Includes revenues collected to recover all Safeguards and Security costs which are attributed to Work for Others customers

40.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

Definition: Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

40.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

Definition: Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

40.50.ZN.08.0 No Yes Revenue From Lease Of Materials

Definition: Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

40.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

Definition: Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

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40.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Definition: Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

40.50.ZN.11.0 No Yes Revenue From Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Revenue Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

40.50.ZN.12.0 No Yes Revenue From Sale Of Depleted Uranium

Definition: Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

40.50.ZN.13.0 No Yes Revenue From Incentive Financing Activities

Definition: Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

40.50.ZN.14.0 No Yes Revenues For Nuclear Waste Fund

Definition:

40.50.ZN.15.0 No Yes Spr Entitlements Program

Definition:

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40.50.ZN.16.0 No Yes Revenues From Oil Royalties On Leased Land (Npr U No. 2)

Definition:

40.50.ZN.17.0 No Yes Revenues From Sales Of Petroleum

Definition:

40.50.ZN.18.0 No Yes Revenues From Sale And Transmission Of Electrical Energy
Definition: Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

40.50.ZN.19.0 No Yes Other Revenue
Definition: Includes All Revenue Not Included Under Categories Elsewhere.

40.50.ZN.20.0 No Yes Revenue SPR Oil
Definition:

40.50.ZN.21.0 No Yes Revenue - Ferc
Definition: Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

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40.50.ZN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

40.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

Definition: Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

40.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

Definition: Includes All Revenues From The Sale Of Excess Assets.

40.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

Definition: Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

40.50.ZN.26.0 No Yes USEC Revolving Fund Investment Activity

Definition: USEC Revolving Fund Investment Activity (95X4054)

40.50.ZN.27.0 No No Interest Revenue

Definition: Interest Revenue

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|---------------|----|-----|---|
| 40.50.ZN.30.0 | No | Yes | Revenues From The HQ Working Capital Fund |
|---------------|----|-----|---|

Definition:

| | | | |
|---------------|----|-----|---------------------------|
| 40.50.ZN.40.0 | No | Yes | Imputed Financing Sources |
|---------------|----|-----|---------------------------|

Definition:

Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

| | | | |
|---------------|----|-----|--|
| 40.50.ZN.50.0 | No | Yes | FEMP Project Financing Program Revenue |
|---------------|----|-----|--|

Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

| | | | |
|---------------|----|----|--------------|
| 40.51.00.00.0 | No | No | Place Holder |
|---------------|----|----|--------------|

Definition:

Place Holder

| | | | |
|---------------|----|-----|--|
| 40.51.EU.00.0 | No | Yes | Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund |
|---------------|----|-----|--|

Definition:

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|---------------|----|----|--|--|
| 40.51.EW.00.0 | No | No | Environmental Restoration And Waste Management - Defense | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 40.51.EW.37.0 | No | Yes | Asset Acquisition/Privatization | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 40.51.EX.00.0 | No | Yes | Environmental Restoration And Waste Management - Non-Defense | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 40.51.NT.00.0 | No | Yes | Intelligence | |
|---------------|----|-----|--------------|--|

Definition:

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| 50.00.00.00.0 | Yes | No | Reimbursement For Reimbursable And Cooperative Work - Other Federal Agencies | |
| Definition: Includes All Reimbursement For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Related Fund Costs Are Budgeted And Reported Under Program 40, Cost Of Reimbursable And Cooperative Work - Other Federal Agencies. Revenue From Reimbursable Work For And Cooperative Work With Non-Federal Entities Shall Be Included In Program 70 Or 75, As Appropriate. | | | | |
| 50.01.00.00.0 | No | Yes | Reimbursement For Weapons Parts Or Assemblies | |
| Definition: Includes All Reimbursement For Weapons Parts Or Assemblies Delivered To Dod On A Reimbursable Basis. | | | | |
| 50.02.00.00.0 | No | Yes | Reimbursement For Weapons Testing | |
| Definition: Includes All Reimbursement Associated With Weapons Testing Operations. | | | | |
| 50.03.00.00.0 | No | No | Reimbursement For Nuclear Materials And Fuels | |
| Definition: Includes All Reimbursement For Product Or Production Drawings, Fabrication And Preparation Of Control Elements, Reactor Fuel Or Fuel Elements For Loading In The Reactor, And The Nonreusable Minor Hardware Necessary To Clamp Or Otherwise Hold Fuel Elements In Place Within A Core Container. Also Includes The Reimbursement Of Those Items Which Are Regularly Replaced Each Time The Reactor Fuel Or Fuel Elements Are Changed Irrespective Of Any Design Change In The Fuel. Includes The Reimbursement For Cold Scrap Recovery At The Time The Scrap Is Shipped To The Recoverer. Includes All Reimbursement For Withdrawals From The Gaseous Diffusion Operation, Special Services (Analyses) Such As Those Performed To Guarantee Special Assay Variations And Isotopic Precision Limits, And Fabrication Of Materials For Other Federal Agencies, Other Than Reimbursement For Such Services Which Are Included In The Cost Of Products Or Material Sold. | | | | |

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| 50.03.01.00.0 | No | Yes | Fuel Fabrication | |
|---------------|----|-----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.03.02.00.0 | No | Yes | Withdrawals, Analyses, And Fabrication | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|--|--|
| 50.04.00.00.0 | No | No | Reimbursement For Research And Development | |
|---------------|----|----|--|--|

Definition: Includes All Reimbursement For Research And Development Performed For Other Federal Agencies.

| | | | | |
|---------------|----|-----|--|--|
| 50.04.01.00.0 | No | Yes | Reimbursement For Research And Development Performed For The Department Of Agriculture | |
|---------------|----|-----|--|--|

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Agriculture.

| | | | | |
|---------------|----|-----|---|--|
| 50.04.02.00.0 | No | Yes | Reimbursement For Research And Development Performed For The Department Of Commerce | |
|---------------|----|-----|---|--|

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Commerce.

| | | | | |
|---------------|----|----|--|--|
| 50.04.03.00.0 | No | No | Reimbursement For Research And Development Performed For The Department Of Defense | |
|---------------|----|----|--|--|

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Defense Including The Department Of The Army, The Department Of The Navy, The Department Of The Air Force, And Including All Other Defense-Related Agencies.

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|---------------|----|----|-----------|--|
| 50.04.03.10.0 | No | No | Air Force | |
|---------------|----|----|-----------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 50.04.03.10.1 | No | Yes | Strategic Defense Initiatives (Sdi) | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.04.03.10.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 50.04.03.10.3 | No | Yes | Armor/Antiarmor | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.04.03.10.4 | No | Yes | Directed Initiatives | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.04.03.10.5 | No | Yes | Thermionic Systems | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 50.04.03.10.9 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

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No

No

Army

Definition:

50.04.03.20.1

No

Yes

Strategic Defense Initiatives (Sdi)

Definition:

50.04.03.20.2

No

Yes

Advanced Conventional Munitions

Definition:

50.04.03.20.3

No

Yes

Armor/Antiarmor

Definition:

50.04.03.20.4

No

Yes

Directed Initiatives

Definition:

50.04.03.20.9

No

Yes

Other

Definition:

50.04.03.30.0

No

No

Navy

Definition:

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For Assistant Secretary: CR - Office of Chief Financial Officer

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50.04.03.30.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

50.04.03.30.2 No Yes Advanced Conventional Munitions

Definition:

50.04.03.30.3 No Yes Armor/Antiarmor

Definition:

50.04.03.30.4 No Yes Directed Initiatives

Definition:

50.04.03.30.5 No Yes Chalk Orange

Definition:

50.04.03.30.9 No Yes Other

Definition:

Fiscal Year: 2001

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|---------------|----|----|---------|--|
| 50.04.03.40.0 | No | No | Marines | |
|---------------|----|----|---------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 50.04.03.40.1 | No | Yes | Strategic Defense Initiatives (Sdi) | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.04.03.40.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 50.04.03.40.3 | No | Yes | Armor/Antiarmor | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.04.03.40.4 | No | Yes | Directed Initiatives | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 50.04.03.40.9 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 50.04.03.50.0 | No | No | Office Of Secretary Of Defense (Osd) | |
|---------------|----|----|--------------------------------------|--|

Definition:

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50.04.03.50.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

50.04.03.50.2 No Yes Advanced Conventional Munitions

Definition:

50.04.03.50.3 No Yes Armor/Antiarmor

Definition:

50.04.03.50.4 No Yes Directed Initiatives

Definition:

50.04.03.50.5 No Yes Nis Nuclear Safety Initiative - Nunn-Lugar Amendment

Definition: The Nunn-Lugar Funds For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The Training Center At The Khmelnytsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its Specification, Procurement, Delivery, Installation, Training, And Start-Up And Initial Operation.

50.04.03.50.9 No Yes Other

Definition:

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|---------------|----|----|--|--|
| 50.04.03.60.0 | No | No | Strategic Defense Initiative Organization (Sdio) | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.04.03.60.5 | No | Yes | Sp-100 Space Reactor | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 50.04.03.60.6 | No | Yes | Multimegawatt Space Reactor | |
|---------------|----|-----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.04.03.60.7 | No | Yes | Thermionic Fuel Element | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------|--|
| 50.04.03.60.8 | No | Yes | Power Technology | |
|---------------|----|-----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 50.04.03.60.A | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.04.03.60.B | No | Yes | Thermionic Systems | |
|---------------|----|-----|--------------------|--|

Definition:

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50.04.03.60.C No Yes Space Based Interceptor (P2214)

Definition:

50.04.03.60.D No Yes Limited Defense System (P2215)

Definition:

50.04.03.60.E No Yes Theater/Atbm (P2216)

Definition:

50.04.03.60.F No Yes Other Follow-On Systems (P2217)

Definition:

50.04.03.60.G No Yes Research And Support (P2218)

Definition:

50.04.03.70.0 No No Defense Nuclear Agency (Dna)

Definition:

50.04.03.70.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

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50.04.03.70.2 No Yes Advanced Conventional Munitions

Definition:

50.04.03.70.3 No Yes Armor/Antiarmor

Definition:

50.04.03.70.4 No Yes Directed Initiatives

Definition:

50.04.03.70.9 No Yes Other

Definition:

50.04.03.80.0 No No Defense Advanced Research Project Agency (Darpa)

Definition:

50.04.03.80.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

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|---------------|----|-----|---------------------------------|--|
| 50.04.03.80.2 | No | Yes | Advanced Conventional Munitions | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 50.04.03.80.3 | No | Yes | Armor/Antiarmor | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.04.03.80.4 | No | Yes | Directed Initiatives | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------|--|
| 50.04.03.80.5 | No | Yes | Compact Sensors | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------|--|
| 50.04.03.80.9 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition:

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|---------------|----|----|--------------------|--|
| 50.04.03.90.0 | No | No | Other Dod Agencies | |
|---------------|----|----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 50.04.03.90.1 | No | Yes | Strategic Defense Initiatives (Sdi) | |
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Definition:

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50.04.03.90.2 No Yes Advanced Conventional Munitions

Definition:

50.04.03.90.3 No Yes Armor/Antiarmor

Definition:

50.04.03.90.4 No Yes Directed Initiatives

Definition:

50.04.03.90.9 No Yes Other

Definition:

50.04.05.00.0 No Yes Research And Development Performed For The Department Of Housing And Urban Development

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Housing And Urban Development.

50.04.06.00.0 No Yes Research And Development Performed For The Department Of The Interior

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of The Interior.

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50.04.07.00.0 No Yes Research And Development Performed For The Department Of Transportation

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Transportation.

50.04.08.00.0 No Yes Research And Development Performed For The Environmental Protection Agency

Definition: Includes All Reimbursement For Research And Development Performed For The Environmental Protection Agency.

50.04.09.00.0 No No Research And Development Performed For The National Aeronautics And Space Administration

Definition: Includes All Reimbursement For Research And Development Performed For The National Aeronautics And Space Administration.

50.04.09.10.0 No Yes Galileo/Ulysses

Definition:

50.04.09.20.0 No Yes Craf/Cassini

Definition:

50.04.09.30.0 No Yes Sp-100 Space Reactor

Definition:

50.04.09.40.0 No Yes Space Exploration Initiative

Definition:

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50.04.09.50.0 No Yes Pu-238 Processing

Definition:

50.04.09.60.0 No No Advanced Radioisotope Power Systems Development Program

Definition:

50.04.09.60.1 No Yes Flight Program

Definition:

50.04.09.70.0 No Yes Technology Development Program

Definition:

50.04.09.90.0 No Yes Other

Definition:

50.04.10.00.0 No Yes Research And Development Performed For The National Science Foundation

Definition: Includes All Reimbursement For Research And Development Performed For The National Science Foundation.

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50.04.11.00.0 No Yes Research And Development Performed For The Department Of Education

Definition: Includes All Reimbursement For Research And Development Performed For The Department Of Education.

50.04.12.00.0 No Yes Research And Development Performed For The Department Of Health And Human Services

Definition: Includes All Reimbursements For Research And Development Performed For The Department Of Health And Human Services, Including National Institutes Of Health, The Food And Drug Administration, And All Other Parts Of This Department.

50.04.70.00.0 No Yes Research And Development Performed For Other Federal Agencies - Defense

Definition: Includes All Reimbursement For Defense Related Research And Development Performed For Other Federal Defense Agencies Not Listed Above.

50.04.80.00.0 No Yes Research And Development Performed For Other Federal Agencies - Energy Related

Definition: Includes All Reimbursements For Energy Related Research And Development Performed For Other Federal Agencies Not Listed Above.

50.05.00.00.0 No No Reimbursement From The Technology Reinvestment Project - Advanced Research Project Agency

Definition: Includes All Reimbursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advanced Research Project Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develop "Dual-Use" Technologies With Both Military And Commercial Application And To Help Small Defense Firms Make The Transition To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion Initiative.

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| | | | | |
|---------------|----|----|---|--|
| 50.05.DP.00.0 | No | No | Trp - Assistant Secretary For Defense Programs (Dp) | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.05.DP.01.0 | No | Yes | Multiple Chip Module Consortium - Mcm Technology | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.05.DP.02.0 | No | Yes | Noninvasive Arterial Blood Gas Measurement | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.05.DP.03.0 | No | Yes | Electronic Information Services For The Tooling And Machining Industry | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.05.DP.04.0 | No | Yes | National Technology And Commerce Initiative | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.05.DP.05.0 | No | Yes | Assistive Devices, University Of New Mexico | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.05.DP.06.0 | No | Yes | Development Of Monolithic Motion-Detecting Components Made With Mems Technology | |
|---------------|----|-----|---|--|

Definition:

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50.05.DP.07.0 No Yes Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment

Definition:

50.05.DP.08.0 No Yes Adaptive Optics Technology

Definition:

50.05.DP.09.0 No Yes Competitive Low-Cost Packaging For Wireless Communications In A Global Market

Definition:

50.05.DP.10.0 No Yes Legos: Object-Based Software Components For Mission-Critical Systems

Definition:

50.05.DP.11.0 No Yes Low Cost Packaging Based On Area Bonding Adhesives

Definition:

50.05.DP.12.0 No Yes Pad Printer

Definition:

50.05.EE.00.0 No No Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

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50.05.EE.01.0

Definition:

No

Yes

Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications

50.05.EE.02.0

Definition:

No

Yes

Advanced Power Conversion-Aerocapacitor

50.05.EE.03.0

Definition:

No

Yes

National Assistance Extension Program-Metal Casting

50.05.EE.04.0

Definition:

No

Yes

Aerogel Commercialization Pilot Project

50.05.EE.05.0

Definition:

No

Yes

Environmentally Conscious Manufacturing - Technology Access Project

50.05.EE.06.0

Definition:

No

Yes

Turboalternator For Electric Hybrid Vehicles

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| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.05.EE.07.0 | No | Yes | The \$2,000 Electric Powertrain | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.05.EE.08.0 | No | Yes | Ct Energy And Environmental Tech Center | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.05.EE.09.0 | No | Yes | Zero Emissions Valve | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.05.EE.10.0 | No | Yes | Solar Powered Hydrogen Generating Facility | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 50.05.EE.11.0 | No | Yes | Global Competitiveness Center | |
|---------------|----|-----|-------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 50.05.EE.12.0 | No | Yes | Dual-Use Information Technologies | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.05.EE.13.0 | No | Yes | Interoperability Testbed For Diagnostic And Prognostic Maintenance | |
|---------------|----|-----|--|--|

Definition:

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50.05.EM.00.0

No

No

Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

50.05.EM.01.0

No

Yes

Gamma Ray Imaging System-Nuclear Environment Monitor

Definition:

50.05.EM.02.0

No

Yes

Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip

Definition:

50.05.EM.03.0

No

Yes

Southeastern Environmental Alliance

Definition:

50.05.EM.04.0

No

Yes

Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment

Definition:

50.05.EM.05.0

No

Yes

E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141-120

Definition:

50.05.ER.00.0

No

No

Trp - Office Of Energy Research (Er)

Definition:

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50.05.ER.01.0

No

Yes

Long Island Technology Access

Definition:

50.05.NE.00.0

No

No

Trp - Office Of Nuclear Energy (Ne)

Definition:

50.05.NE.01.0

No

Yes

Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing

Definition:

50.05.NE.02.0

No

Yes

Semiconductors/Electronics Manufacturing Experts In The Classroom

Definition:

50.05.NE.03.0

No

Yes

Manufacturing Engineering Education Program

Definition:

50.05.SB.00.0

No

No

Trp - Small Business Innovative Research (Sbir)

Definition:

Fiscal Year: 2001

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50.05.SB.01.0 No Yes Sbir - Phase I

Definition:

50.05.TR.00.0 No Yes Miscellaneous Trp Support

Definition:

50.06.00.00.0 No No Reimbursement For Building Services

Definition:

50.06.01.00.0 No Yes Reimbursement For Building Services Performed For Gsa - Forrestal Building

Definition:

50.06.02.00.0 No Yes Reimbursement For Building Services Performed For Gsa - Germantown Building

Definition:

50.07.00.00.0 No Yes Other Reimbursement - Defense-Related Activities

Definition: Includes All Reimbursement For Defense-Related Reimbursable Work For Other Federal Defense Agencies Not Identified Above.

50.08.00.00.0 No No Other Reimbursement - Energy-Related Activities

Definition: Includes All Reimbursement For Energy-Related Reimbursable Work For Other Federal Agencies Not Identified Above.

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50.08.01.00.0 No Yes Reimbursement-Department Of State-U.S. Voluntary Contributions To The Iaea, Progr Of Tech Assist For Safeguards (Potas)

Definition:

50.08.02.00.0 No Yes Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Nonproliferation

Definition:

50.08.03.00.0 No Yes Reimbursement - Department Of State - International Affairs And Energy Emergencies Activities
Definition: Includes All Reimbursement For Energy-Related Reimbursable Work Performed For Department Of State For International Affairs And Energy Emergencies Activities.

50.08.04.00.0 No No Agency For International Development (Aid)

Definition:

50.08.04.10.0 No No Lisbon Nuclear Safety Initiative
Definition: Funding For Reimbursement To Do From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

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50.08.04.10.1

No

Yes

Training Centers

Definition:

Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Computer-Based Simulator For Vver-1000 Reactors.

50.08.04.10.2

No

Yes

Operational Safety

Definition:

Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice And Guidance.

50.08.04.10.3

No

Yes

Risk Reduction

Definition:

Provide Risk Reduction Measures For Rbmks And Vver 440230S Through Improvement Of Confinement Performance For Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

50.08.04.20.0

No

No

Nis Nuclear Safety Initiative - Freedom Support Act

Definition:

Funding For Reimbursement To DoE From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

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50.08.04.20.1 No Yes Training Centers

Definition: This Agreement Provides For Additional Training Program Development At The Balakovo And Khmel'nitsky Training Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

50.08.04.20.2 No Yes Operational Safety

Definition: Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

50.08.04.20.3 No Yes Risk Reduction

Definition: This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

50.08.04.30.0 No Yes Other - Agency For International Development (AID)

Definition:

50.08.05.00.0 No Yes Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

Definition:

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50.08.06.00.0

Definition:

No

Yes

Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment

50.08.07.00.0

Definition:

No

Yes

Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis

50.08.08.00.0

Definition:

No

Yes

Reimbursement - Department Of State - Nonproliferation Disarmament Fund (Ndf)

50.08.09.00.0

Definition:

No

Yes

Reimbursement - Department Of State - Other

Includes Reimbursement For Energy-Related Services For The Department Of State Not Identified Above.

50.08.90.00.0

Definition:

No

Yes

Reimbursement - Other Federal Agencies

Includes All Reimbursement For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

50.10.00.00.0

Definition:

No

No

Reimbursement For Regulatory Services

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50.10.01.00.0 No No Nuclear Regulatory Commission

Definition: Includes All Reimbursement For Services Performed For The Nuclear Regulatory Commission.

50.10.01.02.0 No Yes Nuclear Reactor Regulation

Definition:

50.10.01.04.0 No Yes Office Of Administration And Resources Management

Definition:

50.10.01.05.0 No Yes Nuclear Materials Safety And Safeguards

Definition:

50.10.01.06.0 No Yes Nuclear Regulatory Research

Definition:

50.10.01.07.0 No Yes Commission And Staff Offices

Definition:

50.10.01.08.0 No Yes Executive Director For Operations And Staff Offices

Definition:

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50.10.01.10.0 No Yes Office Of Analysis And Evaluation Of Operational Data

Definition:

50.10.01.11.0 No Yes Office Of Personnel

Definition:

50.10.01.12.0 No Yes Office Of Special Projects

Definition:

50.10.01.13.0 No Yes Regions

Definition:

50.15.00.00.0 No No Reimbursement For Strategic Environmental Research And Development Program - U.S. Army Corps

Definition:

Includes All Reimbursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs.

50.15.DP.00.0 No No Serdp - Assistant Secretary For Defense Programs (Dp)

Definition:

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50.15.DP.01.0

No

Yes

Plutonium And Uranium Metal Forming Technologies

Definition:

50.15.DP.02.0

No

Yes

Environmentally Safe Disposal Of Explosive Wastes

Definition:

50.15.DP.03.0

No

Yes

Capacitive Deionization As A Means Of Eliminating Secondary Wastes

Definition:

50.15.DP.04.0

No

Yes

Electron Beam Melting And In-Process Scrap Recycling Of Uranium

Definition:

50.15.DP.05.0

No

Yes

Continuous Oxide Reduction System

Definition:

50.15.DP.06.0

No

Yes

Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives,
And Pyrotechnics

Definition:

50.15.DP.07.0

No

Yes

Acid Recycle

Definition:

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50.15.DP.08.0 No Yes Engineering Evaluation Of Capacitive Deionization

Definition:

50.15.DP.09.0 No Yes High-Performance, Lead-Free Electrical Sealants

Definition:

50.15.DP.10.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.11.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.12.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.13.0 No Yes Serdp (Dp) - Project Title To Be Determined

Definition:

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| 50.15.DP.14.0 | No | Yes | Serdp (Dp) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.DP.15.0 | No | Yes | Serdp (Dp) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 50.15.EE.00.0 | No | No | Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee) | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.EE.01.0 | No | Yes | Photovoltaics For Military Applications | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 50.15.EE.02.0 | No | Yes | Windfarm For Military Applications | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.EE.03.0 | No | Yes | Advanced Tech Assessment And Demonstration Of Ee And Re In Dod | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.EE.04.0 | No | Yes | Geothermal Heat Pumps/Entranced Building Envelopes | |
|---------------|----|-----|--|--|

Definition:

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50.15.EE.05.0 No Yes Solar Thermal Dish/Sterling For Dod Applications

Definition:

50.15.EE.06.0 No Yes Solar Detoxification As A Means Of Eliminating Secondary Wastes

Definition:

50.15.EE.07.0 No Yes Advance Cogeneration And Absorption Chilling

Definition:

50.15.EE.08.0 No Yes Low Energy Model Installation Program

Definition:

50.15.EE.09.0 No Yes Geothermal Space Conditioning For Large Dod Buildings

Definition:

50.15.EE.10.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.11.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

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50.15.EE.12.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.13.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.14.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.15.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EM.00.0 No No Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

50.15.EM.01.0 No Yes Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base

Definition:

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|---------------|----|-----|--|--|
| 50.15.EM.02.0 | No | Yes | Rapid Screening Reversible Sensor For Environmental Screening And Monitoring | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.EM.03.0 | No | Yes | Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.EM.04.0 | No | Yes | In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.EM.05.0 | No | Yes | Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.EM.06.0 | No | Yes | Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.EM.07.0 | No | Yes | Definition And Demonstration Of Remote Sensing Capabilities | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.EM.08.0 | No | Yes | Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands | |
|---------------|----|-----|--|--|

Definition:

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50.15.EM.09.0

No

Yes

Hazardous Assessment Techniques And Biomonitoring Technology

Definition:

50.15.EM.10.0

No

Yes

Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies

Definition:

50.15.EM.11.0

No

Yes

Real Time Neural Network Raman Signal Enhancement

Definition:

50.15.EM.12.0

No

Yes

Removal And Encapsulation Of Heavy Metals From Ground Water

Definition:

50.15.EM.13.0

No

Yes

Silica Fiberoptics Probe For Site Characterization

Definition:

50.15.EM.14.0

No

Yes

Subsurface Gas Flowmeter

Definition:

50.15.EM.15.0

No

Yes

Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations

Definition:

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50.15.EM.16.0 No Yes Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents

Definition:

50.15.EM.17.0 No Yes Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel

Definition:

50.15.EM.18.0 No Yes Natural Attenuation Of Explosive Contaminants

Definition:

50.15.EM.19.0 No Yes Serdp (Em) - Project Title To Be Determined

Definition:

50.15.EM.20.0 No Yes Serdp (Em) - Project Title To Be Determined

Definition:

50.15.EM.21.0 No Yes Environmental Impact To The Chemical Signature Emanating From Buried Land Mines

Definition:

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| | | | | |
|---------------|----|----|--|--|
| 50.15.ER.00.0 | No | No | Serdp - Office Of Energy Research (Er) | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.ER.01.0 | No | Yes | Basic Research And Development In Waste Management | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.ER.02.0 | No | Yes | Joint Dod/Doe Atmospheric Remote Sensing And Assessment | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.ER.03.0 | No | Yes | Waste Tank Remediation: Analysis And Waste Form Development | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.ER.04.0 | No | Yes | Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.ER.05.0 | No | Yes | Encapsulation Of Hazardous Ions In Smectite Clays | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.15.ER.06.0 | No | Yes | Kinetic Mechanisms For Supercritical Water Oxidation | |
|---------------|----|-----|--|--|

Definition:

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50.15.ER.07.0

No

Yes

Laser Ablation/Ionization Characterization Of Solids

Definition:

50.15.ER.08.0

No

Yes

Solid Waste Encapsulation

Definition:

50.15.ER.09.0

No

Yes

Waste Forms Based On Separations Media

Definition:

50.15.ER.10.0

No

Yes

Strategic Natural Resource Management Methodology

Definition:

50.15.ER.11.0

No

Yes

Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal

Definition:

50.15.ER.12.0

No

Yes

Evaluation Of The Use Of Waste Energetics As Supplemental Fuels

Definition:

50.15.ER.13.0

No

Yes

Integration Of Radiotelemetry, Remote Sensing, And Gis

Definition:

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50.15.ER.14.0 No Yes Ecological Modeling For Military Land Use Decision Support

Definition:

50.15.ER.15.0 No Yes Non-Thermal Plasma Reactor Technology For Control Of Atmosphere

Definition:

50.15.ER.16.0 No Yes Enhancement Of Image Assessment Capabilities For Natural Resource Characterization

Definition:

50.15.ER.17.0 No Yes Risk Assessment Framework For Natural And Cultural Resources

Definition:

50.15.ER.18.0 No Yes Laser-Based Spectrometer For Measuring And Monitoring Toxic Missions

Definition:

50.15.ER.19.0 No Yes Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion

Definition: SERDP Project ID: CP-1195

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| 50.15.ER.20.0 | No | Yes | Serdp (Er) - Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.15.ER.21.0 | No | Yes | Serdp (Er) Project Title To Be Determined | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 50.30.00.00.0 | No | No | United States Enrichment Corporation | |
|---------------|----|----|--------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.30.01.00.0 | No | Yes | Lease Administration And Related Services | |
|---------------|----|-----|---|--|

Definition: Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

| | | | | |
|---------------|----|-----|---|--|
| 50.30.02.00.0 | No | Yes | Atomic Vapor Laser Isotope Separation (Avlis) | |
|---------------|----|-----|---|--|

Definition: Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

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50.30.04.00.0 No Yes Power

Definition: Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

50.30.09.00.0 No No All Others

Definition: Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

50.30.09.01.0 No Yes Services Sold To Usec

Definition: Includes Reimbursement For Services Sold To The Usec.

50.30.09.02.0 No Yes Benefits Paid For Usec

Definition: Includes Reimbursement For Benefits Paid By The Department For The Usec.

50.30.09.03.0 No Yes Other Services

Definition: Includes Reimbursement For All Other Services Not Otherwise Classified.

50.30.10.00.0 No No Reimbursement For Program Direction - Usec Activities

Definition: Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

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50.30.10.11.0 No No Personal Services

Definition: Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

50.30.10.11.1 No Yes Full Time Permanent - Base Salaries

Definition:

50.30.10.11.2 No Yes All Other Personal Services

Definition: Includes Reimbursement For All Other Personal Services Except Full Time Permanent Base Salaries.

50.30.10.11.3 No Yes Employee Incentive Awards

Definition: Includes Reimbursement For Cash Awards For Employees Suggestions And Efficiency.

50.30.10.12.0 No No Personnel Benefits

Definition: Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

50.30.10.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

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50.30.10.12.3 No Yes All Other Personnel Benefits

Definition: Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government's Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

50.30.10.13.0 No Yes Benefits For Former Personnel

Definition: Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

50.30.10.20.0 No No Contractual Services And Supplies

Definition: Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

50.30.10.20.2 No Yes Standard Level User Charges

Definition: Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

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50.30.10.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

50.30.10.20.4 No Yes Printing And Reproduction

Definition: Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

50.30.10.20.6 No Yes Other Services

Definition: Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

50.30.10.20.7 No Yes Supplies And Materials

Definition: Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

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50.30.10.21.0 No No Travel And Transportation Of Persons

Definition: Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.

50.30.10.21.1 No Yes Travel Subject To Travel Regulations

Definition: Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

50.50.00.00.0 No No Reimbursement For Cooperative Work With Other Federal Agencies

Definition:

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50.50.AA.00.0

No

No

Coal and Power Systems

Definition:

This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

50.50.AA.10.0

No

Yes

Fuels

Definition:

Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

50.50.AA.15.0

No

Yes

Advanced Research

Definition:

Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

50.50.AA.20.0

No

Yes

Central Systems

Definition:

Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

50.50.AA.25.0

No

Yes

Distributed Generation Systems

Definition:

Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economically viable means of direct energy conversion.

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50.50.AA.30.0 No Yes Sequestration

Definition: Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technologies for addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fuels. Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon and other greenhouse gas (GHG) emissions.

50.50.AA.55.0 No Yes Heat Engines

Definition:

50.50.AA.65.0 No Yes Underground Coal Gasification

Definition:

50.50.AB.00.0 No No Gas

Definition:

50.50.AB.05.0 No Yes Natural Gas Technologies

Definition: Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

50.50.AB.45.0 No Yes Fuel Cells

Definition:

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50.50.AC.00.0

No

No

Petroleum

Definition:

50.50.AC.10.0

No

Yes

Oil Technology

Definition:

50.50.AC.20.0

No

Yes

Oil Shale

Definition:

50.50.AD.00.0

No

No

Fossil Energy Program Direction

Definition:

50.50.AD.11.0

No

Yes

Personal Services

Definition:

50.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

50.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

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50.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

50.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

50.50.AD.22.0

No

Yes

Goods And Services Provided Through Wcf

Definition:

50.50.AE.00.0

No

No

Mining Research

Definition:

50.50.AE.05.0

No

Yes

Health And Safety

Definition:

50.50.AE.10.0

No

Yes

Materials

Definition:

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|---------------|----|----|---|--|
| 50.50.AF.00.0 | No | No | Nuclear Energy Research And Development | |
|---------------|----|----|---|--|

Definition:

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|---------------|----|-----|----------------------|--|
| 50.50.AF.11.0 | No | Yes | Light Water Reactors | |
|---------------|----|-----|----------------------|--|

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.AF.12.0 | No | Yes | Plutonium Burning | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 50.50.AF.15.0 | No | Yes | International Nuclear Safety And Chernobyl Initiative Program | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.AF.17.0 | No | Yes | Nuclear Security/Russian Production Reactor Shutdown Program | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.50.AF.20.0 | No | Yes | Advanced Reactor R&D | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.50.AF.25.0 | No | Yes | By-Products Utilization | |
|---------------|----|-----|-------------------------|--|

Definition:

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50.50.AF.30.0 No Yes Breeder Reactor Technology

Definition:

50.50.AF.35.0 No Yes Nuclear Energy Research Initiative

Definition:

Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

50.50.AF.37.0 No Yes Nuclear Energy Technologies

Definition:

Development of a Generation IV technology road map for the deployment of a next generation nuclear energy systems; preparation of a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of an advanced gas reactor; and a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

50.50.AF.40.0 No Yes University Nuclear Science And Reactor Support

Definition:

50.50.AF.45.0 No Yes Nuclear Energy Plant Optimization

Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants and to Increase Existing Nuclear Plant Capability, Efficiency, And Productivity.

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50.50.AF.50.0

No

Yes

Nuclear Technology Research And Development

Definition:

Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

50.50.AF.55.0

No

Yes

Civilian Research and Development (ATW)

Definition:

Civilian Research and Development (ATW)

50.50.AF.57.0

No

Yes

Advanced Accelerator Applications (AAA)

Definition:

Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and development.

50.50.AF.65.0

No

Yes

Space Reactor Power Systems

Definition:

50.50.AF.70.0

No

Yes

Advanced Radioisotope Power Systems

Definition:

50.50.AF.75.0

No

Yes

Space Exploration Initiative

Definition:

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50.50.AF.79.0 No Yes Fast Flux Test Facility

Definition: Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

50.50.AF.80.0 No Yes Facilities

Definition:

50.50.AF.85.0 No Yes Tra Hot Cells

Definition:

50.50.AF.86.0 No Yes Tra Landlord

Definition:

50.50.AF.89.0 No Yes Atr Fusion Irradiations

Definition:

50.50.AF.95.0 No Yes Infrastructure

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Definition: Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-effective manner.

50.50.AF.96.0 No Yes Nuclear Facilities Management

Definition: Includes all costs incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

50.50.AG.00.0 No Yes General Plant Projects

Definition:

50.50.AH.00.0 No No Oak Ridge Landlord

Definition:

50.50.AH.99.0 No Yes Oak Ridge Landlord

Definition:

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50.50.AI.00.0 No Yes Black Liquor Gasification Technologies

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

50.50.AJ.00.0 No No Naval Reactors

Definition:

50.50.AJ.05.0 No Yes Naval Reactors Development

Definition:

50.50.AJ.06.0 No Yes Program Direction

Definition:

50.50.AL.00.0 No No Place Holderunable To Insert Reimbursable Codes

Definition: Place Holderunable To Insert Reimbursable Codes

50.50.AL.06.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

50.50.AN.00.0 No No Field Program Direction

Definition:

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50.50.AN.11.0

No

Yes

Personal Services

Definition:

50.50.AN.12.0

No

Yes

Personnel Benefits

Definition:

50.50.AN.13.0

No

Yes

Benefits For Former Personnel

Definition:

50.50.AN.20.0

No

Yes

Contractual Services And Supplies

Definition:

50.50.AN.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

50.50.AP.00.0

No

No

Nuclear Fuel Cycle Security

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Definition:

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

50.50.AP.10.0

No

Yes

Gaseous Diffusion Plant Cold Standby

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

50.50.AP.20.0

No

Yes

Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

50.50.AP.30.0

No

Yes

Other Liabilities

Definition:

Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

50.50.AT.00.0

No

No

Fusion Energy Sciences

Definition:

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50.50.AT.50.0 No Yes Fusion And Plasma Science

Definition:

50.50.AT.60.0 No Yes Enabling Research & Development

Definition:

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

50.50.AU.00.0 No No Import/Export Authorization

Definition:

Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, Coal Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Appropriate Environmental Review.

50.50.AU.01.0 No Yes Fuels Conversion

Definition:

50.50.AU.02.0 No Yes Natural Gas And Electricity

Definition:

50.50.AU.03.0 No Yes Program Direction

Definition:

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50.50.AV.00.0 No No Cooperative Research And Development

Definition:

50.50.AV.01.0 No Yes Cooperative R&D

Definition:

50.50.AW.00.0 No No Fossil Energy Environmental Restoration

Definition:

50.50.AW.01.0 No Yes Resource Conservation And Recovery Act (RCRA) Remedial Actions

Definition:

This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are Ongoing.

50.50.AW.02.0 No Yes Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Actions

Definition:

This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are No Longer Being Conducted.

50.50.AW.03.0 No Yes Other Environmental, Safety and Health Actions

Definition:

This Resource Includes All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous Environmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.

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50.50.AW.04.0

No

Yes

Support

Definition:

50.50.AW.05.0

No

Yes

Magnetohydrodynamics (Mhd)

Definition:

50.50.AX.00.0

No

No

Federal Prog Dir - Nuclear Fuel Cycle Security

Definition:

Includes all costs related to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.

50.50.AX.05.0

No

Yes

Nuclear Fuel Cycle Security Cold Standby

Definition:

Nuclear Fuel Cycle Security

50.50.AX.06.0

No

Yes

Nuclear Fuel Cycle Security Gas Centrifuge

Definition:

Nuclear Fuel Cycle Security

50.50.AZ.00.0

No

No

Innovative Clean Coal Technology

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.AZ.01.0 | No | Yes | Clean Coal Cooperative Agreements | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------|--|
| 50.50.AZ.02.0 | No | Yes | Clean Coal Program Direction | |
|---------------|----|-----|------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.50.AZ.03.0 | No | Yes | Clean Coal Cost Overrun Reserve | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.AZ.04.0 | No | Yes | Innovative Technology, Clean Coal Li Projects | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.AZ.05.0 | No | Yes | Clean Coal Solicitation No. 3 Projects | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.AZ.06.0 | No | Yes | Clean Coal Solicitation No. 4 Projects | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.50.AZ.07.0 | No | Yes | Clean Coal Solicitation | |
|---------------|----|-----|-------------------------|--|

Definition:

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50.50.CB.00.0 No No Naval Petroleum And Oil Shale Reserves

Definition:

50.50.CB.01.0 No Yes Naval Petroleum Reserves Nos. 1 & 2 (California)

Definition:

50.50.CB.02.0 No Yes Naval Petroleum Reserve No. 3 (Wyoming)

Definition:

50.50.CB.03.0 No Yes Program Direction

Definition:

50.50.CB.04.0 No Yes Naval Oil Shale Reserves

Definition:

50.50.CC.00.0 No No Geothermal

Definition:

50.50.CC.10.0 No Yes Geothermal Resources Development Fund

Definition:

Fiscal Year: 2001

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50.50.CC.30.0

No

Yes

Program Direction

Definition:

50.50.CD.00.0

No

No

Uranium Programs

Definition:

50.50.CD.01.0

No

Yes

B&R Placeholder

Definition:

50.50.CD.10.0

No

Yes

Uranium Programs Activities

Definition:

50.50.CD.20.0

No

Yes

Uranium Programs - Program Direction

Definition:

50.50.CD.30.0

No

Yes

Transparency Measures

Definition:

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50.50.CD.40.0 No Yes Russian Natural Uranium Purchase

Definition: Includes All Costs Associated With The Purchase, Management And Disposition Of The Natural Uranium Component Related To 1997 1998 Deliveries From Russia Under The U.S. Russia Helium Purchase Agreement.

50.50.CF.00.0 No No Power Marketing

Definition:

50.50.CF.01.0 No Yes Alaska Power Administration

Definition:

50.50.CF.02.0 No Yes Bonneville Power Administration

Definition:

50.50.CF.03.0 No Yes Western Area Power Administration

Definition:

50.50.CF.04.0 No Yes Southwestern Power Administration

Definition:

50.50.CF.05.0 No Yes Southeastern Power Administration

Definition:

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50.50.CF.06.0 No Yes Emergency Fund - Wapa

Definition:

50.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

50.50.CG.01.0 No Yes Physical Damage, Destruction Repair, and Risk Mitigation

Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

50.50.CG.02.0 No Yes Restoring Services

Definition:

Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

50.50.CG.03.0 No Yes Emergency Response

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Definition:

Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

50.50.CG.04.0

No

Yes

Resuming Laboratory Operations

Definition:

Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

50.50.CH.00.0

No

No

Alternate Fuels Production

Definition:

50.50.CH.02.0

No

Yes

Feasibility Study Awards

Definition:

50.50.CH.03.0

No

Yes

Cooperative Agreements

Definition:

50.50.CH.04.0

No

Yes

Loan Guarantee Default Reserve

Definition:

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50.50.CH.05.0 No Yes Program Management

Definition:

50.50.CN.00.0 No No Counterintelligence

Definition:

50.50.CN.04.0 No Yes Program Activities

Definition:

Includes Doe Costs Associated With Accomplishing The Counterintelligence Program Mission.

50.50.CN.05.0 No Yes Counterintelligence Program Direction

Definition:

Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

50.50.CP.00.0 No No Program Administration

Definition:

50.50.CP.11.0 No Yes Personal Services

Definition:

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| 50.50.CP.12.0 | No | Yes | Personnel Benefits | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|-------------------------------|--|
| 50.50.CP.13.0 | No | Yes | Benefits For Former Personnel | |
|---------------|----|-----|-------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.CP.20.0 | No | Yes | Contractual Services And Supplies | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 50.50.CP.21.0 | No | Yes | Travel And Transportation Of Persons | |
|---------------|----|-----|--------------------------------------|--|

Definition:

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|---------------|----|----|----------------------------|--|
| 50.50.CR.00.0 | No | No | Capital Assets Acquisition | |
|---------------|----|----|----------------------------|--|

Definition:

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|---------------|----|-----|----------------------------|--|
| 50.50.CR.01.0 | No | Yes | Capital Assets Acquisition | |
|---------------|----|-----|----------------------------|--|

Definition:

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|---------------|----|----|----------------------------------|--|
| 50.50.CV.00.0 | No | No | Oil And Gas Development Projects | |
|---------------|----|----|----------------------------------|--|

Definition:

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50.50.CV.02.0 No Yes Enhanced Gas Recovery

Definition:

50.50.DA.00.0 No No Nuclear Waste Disposal Activities

Definition:

50.50.DA.30.0 No Yes Repositories

Definition:

50.50.DB.00.0 No No Civilian Radioactive Waste Management - Program Direction

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

50.50.DB.09.0 No Yes Personnel Compensation and Support Services

Definition: Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

50.50.DC.00.0 No No Civilian Radioactive Waste R&D

Definition:

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50.50.DC.10.0

No

Yes

Spent Fuel Storage Development

Definition:

50.50.DC.20.0

No

Yes

Alternative Disposal Concepts (Subseabed)

Definition:

50.50.DC.30.0

No

Yes

Generic Methods And Supporting Studies

Definition:

50.50.DC.40.0

No

Yes

Program Direction

Definition:

50.50.DC.50.0

No

Yes

Accelerator Transmutation Of Waste

Definition:

50.50.DF.00.0

No

No

Waste Management System

Definition:

50.50.DF.01.0

No

Yes

First Repository

Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

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50.50.DF.02.0

No

Yes

Second Repository

Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

50.50.DF.03.0

No

Yes

Waste Acceptance, Storage And Transportation

Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

50.50.DF.09.0

No

Yes

Program Support

Definition:

Program Support

50.50.DG.00.0

No

No

Donations, Gifts, and Bequests

Definition:

50.50.DG.60.0

No

Yes

Donations to the Save America's Treasures Program

Definition:

Donations to the Save America's Treasures Program

50.50.DG.70.0

No

Yes

Donations to the Northern New Mexico Fire Recovery Program

Definition:

Donations to the Northern New Mexico Fire Recovery Program

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50.50.DG.80.0

No

Yes

Costs From Donations to the American Museum of Science and Energy

Definition:

Costs From Donations to the American Museum of Science and Energy

50.50.DP.00.0

No

No

WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

50.50.DP.01.0

No

Yes

Core Stockpile Stewardship

Definition:

50.50.DP.04.0

No

Yes

Weapons Stockpile Management

Definition:

50.50.DP.05.0

No

Yes

Program Direction

Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

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50.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

50.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

50.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

50.50.DP.09.0 No Yes READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

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Definition: Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

50.50.DP.10.0 No No NNSA Facilities and Infrastructure

Definition: Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.

50.50.EA.00.0 No No Solar

Definition:

50.50.EA.04.0 No Yes Federal Buildings

Definition:

50.50.EA.05.0 No Yes Market Analysis

Definition:

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| 50.50.EA.06.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 50.50.EB.00.0 | No | No | Solar And Renewable Resource Technologies | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 50.50.EB.21.0 | No | Yes | Solar Building Technology Research | |
|---------------|----|-----|------------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------|--|
| 50.50.EB.22.0 | No | Yes | Photovoltaic Energy Systems | |
|---------------|----|-----|-----------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.EB.23.0 | No | Yes | Concentrating Solar Power Program | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.EB.24.0 | No | Yes | Biomass/Biofuels Energy Systems - Power Systems | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 50.50.EB.25.0 | No | Yes | Wind Energy Systems | |
|---------------|----|-----|---------------------|--|

Definition:

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50.50.EB.26.0 No Yes Ocean Energy Systems

Definition:

50.50.EB.27.0 No Yes International Solar Energy Program

Definition: Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

50.50.EB.28.0 No Yes Solar Technology Transfer

Definition:

50.50.EB.29.0 No Yes Renewable Energy Production Incentive Program

Definition:

50.50.EB.31.0 No Yes Technology Support And Utilization

Definition:

50.50.EB.32.0 No Yes Soleras Project

Definition:

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|---------------|----|-----|-----------------------|--|
| 50.50.EB.33.0 | No | Yes | Solar Reserve Account | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------|--|
| 50.50.EB.34.0 | No | Yes | Alcohol Financial Assistance | |
|---------------|----|-----|------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 50.50.EB.35.0 | No | Yes | Resource Assessment | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.EB.36.0 | No | Yes | National Renewable Energy Laboratory (Nrel) | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------|--|
| 50.50.EB.40.0 | No | Yes | Geothermal | |
|---------------|----|-----|------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 50.50.EB.42.0 | No | Yes | Hydrogen Research R&D | |
|---------------|----|-----|-----------------------|--|

Definition:

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|---------------|----|-----|------------|--|
| 50.50.EB.44.0 | No | Yes | Hydropower | |
|---------------|----|-----|------------|--|

Definition:

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50.50.EB.50.0 No Yes Electric Energy Systems And Storage

Definition:

50.50.EB.51.0 No Yes Program Direction

Definition:

50.50.EB.52.0 No Yes Biofuels: Transportation

Definition:

50.50.EB.55.0 No Yes Department Energy Management Program

Definition: Department Energy Management Program

50.50.EC.00.0 No No Building Technology, State And Community Sector

Definition:

50.50.EC.09.0 No Yes Building Research and Standards

Definition: Building Research and Standards

50.50.EC.11.0 No Yes Emergency Building Temperature Restriction Program

Definition:

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50.50.EC.15.0 No Yes Building Technology Assistance

Definition:

50.50.EC.16.0 No Yes Podra Funding

Definition:

50.50.EC.17.0 No Yes Management And Planning

Definition:

50.50.EC.18.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

50.50.EC.19.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

50.50.ED.00.0 No No Industry Sector - Total

Definition:

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50.50.ED.18.0 No Yes Industries Of The Future (Specific)

Definition:

50.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

Definition:

50.50.ED.20.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

50.50.ED.21.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

50.50.ED.31.0 No Yes Municipal Solid Waste

Definition: Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

50.50.ED.42.0 No Yes Management & Planning

Definition:

50.50.EE.00.0 No No Transportation Sector

Definition:

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50.50.EE.05.0 No Yes Vehicle Technologies R&D

Definition: Vehicle Technologies RD

50.50.EE.06.0 No Yes Fuels Utilization R&D

Definition: Fuels Utilization RD

50.50.EE.07.0 No Yes Materials Technologies

Definition: Materials Technologies

50.50.EE.08.0 No Yes Technology Deployment

Definition: Technology Deployment

50.50.EE.09.0 No Yes Management and Planning

Definition: Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

50.50.EE.10.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

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50.50.EE.11.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

50.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

Definition: Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

50.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

Definition: Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

50.50.EG.00.0 No No Multi-Sector

Definition: This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Conservation And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

50.50.EG.07.0 No Yes Energy Impact Assistance

Definition:

Fiscal Year: 2001

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50.50.EH.00.0 No No Policy And Management

Definition:

50.50.EH.01.0 No Yes Program Direction - Cre

Definition:

50.50.EH.03.0 No Yes Golden Field Office - Policy & Management

Definition:

50.50.EH.04.0 No Yes Atlanta Regional Support Office

Definition:

50.50.EH.05.0 No Yes Boston Regional Support Office

Definition:

50.50.EH.06.0 No Yes Chicago Regional Support Office

Definition:

50.50.EH.07.0 No Yes Denver Regional Support Office

Definition:

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50.50.EH.08.0

No

Yes

Philadelphia Regional Support Office

Definition:

50.50.EH.09.0

No

Yes

Seattle Regional Support Office

Definition:

50.50.EH.20.0

No

Yes

International Market Development Program

Definition:

50.50.EH.21.0

No

Yes

Information And Communications

Definition:

50.50.EH.99.0

No

Yes

Working Capital Fund - Eere

Definition:

50.50.EK.00.0

No

No

Utility Sector

Definition:

Fiscal Year: 2001

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|---------------|----|-----|------------------------------|--|
| 50.50.EK.60.0 | No | Yes | Integrated Resource Planning | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|-----|------------------------------|--|
| 50.50.EK.61.0 | No | Yes | District Heating And Cooling | |
|---------------|----|-----|------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------------------|--|
| 50.50.EL.00.0 | No | No | Federal Energy Management Program | |
|---------------|----|----|-----------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.EL.17.0 | No | Yes | Federal Energy Management Program | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 50.50.EL.18.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 50.50.EL.19.0 | No | Yes | FEMP Project Financing Program | |
|---------------|----|-----|--------------------------------|--|

Definition: Includes All Cost For A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings Including Direct Technical Assistance.

| | | | | |
|---------------|----|----|----------------------------------|--|
| 50.50.EN.00.0 | No | No | Indian Energy Resources Programs | |
|---------------|----|----|----------------------------------|--|

Definition:

Fiscal Year: 2001

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50.50.EN.01.0 No Yes Navajo Transmission Project

Definition:

50.50.EN.02.0 No Yes Tazimina Hydroelectric Project

Definition:

50.50.EN.03.0 No Yes Haida Alaska Hydroelectric Project

Definition:

50.50.EN.04.0 No Yes Crow Energy Project

Definition:

50.50.EN.05.0 No Yes Eyak Power Creek Hydroelectric Project

Definition:

50.50.EN.06.0 No Yes Klawock-Thorne Bay-Kasaan Intertie Project

Definition:

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|---------------|----|-----|-------------------------------------|--|
| 50.50.EN.11.0 | No | Yes | Pyramid Creek Hydroelectric Project | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.EN.12.0 | No | Yes | Sitka Alaska Diesel Backup System | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 50.50.EN.13.0 | No | Yes | Nome Diesel Upgrade | |
|---------------|----|-----|---------------------|--|

Definition: Nome Diesel Upgrade

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.50.EN.14.0 | No | Yes | Swan Lake Intertie | |
|---------------|----|-----|--------------------|--|

Definition: Swan Lake Intertie

| | | | | |
|---------------|----|-----|---|--|
| 50.50.EN.15.0 | No | Yes | Indian River Hydroelectric Turbine Upgrades | |
|---------------|----|-----|---|--|

Definition: Indian River Hydroelectric Turbine Upgrades

| | | | | |
|---------------|----|----|--|--|
| 50.50.EU.00.0 | No | No | Uranium Facilities Maintenance & Remediation | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 50.50.EU.01.0 | No | Yes | Other Uranium Activities | |
|---------------|----|-----|--------------------------|--|

Definition:

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50.50.EU.02.0

No

Yes

Uranium Enrichment D&D Fund

Definition:

50.50.EW.00.0

No

No

Defense ER&WM

Definition:

50.50.EW.01.0

No

Yes

Post 2006 Completion - Office of River Protection

Definition:

50.50.EW.05.0

No

Yes

Defense Facilities Closure Projects

Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

50.50.EW.06.0

No

Yes

Defense Environmental Restoration And Waste Management - Y2K Requirements

Definition:

50.50.EW.07.0

No

Yes

Defense Facilities Closure Projects - Y2K Projects

Definition:

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| 50.50.EW.10.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|------------------------|--|
| 50.50.EW.40.0 | No | Yes | Technology Development | |
|---------------|----|-----|------------------------|--|

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 50.50.EX.00.0 | No | Yes | Non-Defense Environmental Management | |
|---------------|----|-----|--------------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------------|--|
| 50.50.FA.00.0 | No | No | Field Operations | |
|---------------|----|----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 50.50.FA.10.0 | No | Yes | Field Operations Activities | |
|---------------|----|-----|-----------------------------|--|

Definition:

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|---------------|----|----|----------------|--|
| 50.50.FS.00.0 | No | No | Field Security | |
|---------------|----|----|----------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 50.50.FS.10.0 | No | Yes | Safeguards and Security - Science | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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50.50.FS.15.0 No Yes Program Direction - Safeguards and Security

Definition: Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

50.50.FS.20.0 No Yes Safeguards and Security - NNSA

Definition:

50.50.FS.25.0 No Yes Program Direction - Safeguards and Security

Definition: Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

50.50.FS.30.0 No Yes Safeguards and Security - Environmental Management

Definition:

50.50.FS.35.0 No Yes Program Direction - Safeguards and Security

Definition: Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

50.50.FS.40.0 No Yes Safeguards and Security - Closure

Definition:

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50.50.FS.45.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

50.50.GB.00.0

No

No

Other Weapons Activities

Definition:

50.50.GB.01.0

No

Yes

Research, Development, And Testing

Definition:

50.50.GC.00.0

No

No

Nonproliferation And Verification Research And Development

Definition:

50.50.GC.04.0

No

Yes

Nonproliferation And Verification Research And Development Activities

Definition:

50.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

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50.50.GD.03.0 No Yes Classification Resources

Definition:

50.50.GD.05.0 No Yes Operations And Support

Definition:

50.50.GD.06.0 No Yes Technology And Systems Development

Definition:

50.50.GD.07.0 No Yes Cyber Security

Definition:

Includes all costs incurred in the development of principles and requirements for implementation for the protection of classified and unclassified information used or stored on Departmental Information Systems, as required by national level laws and policies.

50.50.GG.00.0 No No Worker And Community Transition Program

Definition:

50.50.GG.07.0 No Yes Worker And Community Transition Program Management

Definition:

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| 50.50.GG.08.0 | No | Yes | Worker And Community Transition Program | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|----|-------------------------|--|
| 50.50.GH.00.0 | No | No | Security Investigations | |
|---------------|----|----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------------|--|
| 50.50.GH.01.0 | No | Yes | Federal Bureau Of Investigation (Fbi) | |
|---------------|----|-----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 50.50.GH.02.0 | No | Yes | Office Of Personnel Management | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.GH.03.0 | No | Yes | Related Security Investigations Activities | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|---------------------------------------|--|
| 50.50.GI.00.0 | No | No | Security Investigations - Non-Federal | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 50.50.GI.20.0 | No | Yes | Office of Science | |
|---------------|----|-----|-------------------|--|

Definition:

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50.50.GI.30.0 No Yes Security Investigations - Environmental Management

Definition:

50.50.GJ.00.0 No No Arms Control And Nonproliferation

Definition:

50.50.GJ.09.0 No Yes International Security

Definition:

50.50.GP.00.0 No No Federal Inspector - Alaska Gas Pipeline

Definition:

50.50.GP.20.0 No Yes Contractual Services And Supplies

Definition:

50.50.HA.00.0 No No Environment, Safety and Health

Definition:

50.50.HA.10.0 No Yes Exposure Compensation Activities

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Definition:

The Exposure Compensation Funds would provide compensation benefits to workers and pay for the administrative costs of implementing the program. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure Compensation Fund; and Energy Employees' Pilot Project Fund.

50.50.HB.00.0

No

No

Osha - Support For External Regulation Pilot Project

Definition:

50.50.HB.10.0

No

Yes

Osha - Support For External Regulation Pilot Project

Definition:

50.50.HC.00.0

No

No

Environment, Safety And Health (Non-Defense)

Definition:

50.50.HC.10.0

No

Yes

Technical Assistance

Definition:

50.50.HC.11.0

No

Yes

Line Management Support

Definition:

50.50.HC.12.0

No

Yes

Environment, Safety And Health Guidance

Definition:

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50.50.HC.13.0 No Yes Interagency Representation

Definition:

50.50.HC.30.0 No Yes National Environmental Policy Act (Nepa)

Definition:

50.50.HC.50.0 No Yes Management & Administration

Definition:

50.50.HD.00.0 No No Environment, Safety And Health (Defense)

Definition:

Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

50.50.HD.10.0 No Yes Oversight

Definition:

50.50.HD.20.0 No Yes Health Studies

Definition:

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50.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

Definition:

50.50.HD.50.0 No Yes Gaseous Diffusion Plants Initiatives

Definition:

Gaseous Diffusion Plants Initiatives activities support the efforts to analyze and improve the conditions at the Paducah Gaseous Diffusion Plant, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.

50.50.HE.00.0 No No Environment, Safety And Health (Non-Defense) - Program Direction

Definition:

50.50.HE.60.0 No Yes Program Direction

Definition:

50.50.HF.00.0 No No Environment, Safety And Health (Defense) - Program Direction

Definition:

50.50.HF.30.0 No Yes Program Direction

Definition:

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50.50.IA.00.0 No No INTERNATIONAL POLICY STUDIES

Definition: Includes all costs associated with international affairs in energy related activities and energy policy matters.

50.50.IA.01.0 No Yes International Policy Studies

Definition: Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

50.50.IA.04.0 No Yes International Environmental Analysis

Definition: Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

50.50.IN.00.0 No No Intelligence

Definition: Includes DoE Costs Associated With Accomplishing The Intelligence Program Mission.

50.50.IN.01.0 No Yes Program Activities

Definition:

50.50.IN.02.0 No Yes Intelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

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50.50.KA.00.0 No No High Energy Physics

Definition:

50.50.KA.04.0 No Yes Research And Technology

Definition:

50.50.KA.05.0 No Yes High Energy Physics Facilities

Definition:

Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

50.50.KB.00.0 No No Nuclear Physics

Definition:

50.50.KB.01.0 No Yes Medium Energy Physics

Definition:

50.50.KB.02.0 No Yes Heavy-Ion Physics

Definition:

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50.50.KB.03.0 No Yes Nuclear Theory

Definition:

50.50.KB.04.0 No Yes Low Energy Physics

Definition:

50.50.KC.00.0 No No Basic Energy Sciences

Definition: Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.

50.50.KC.02.0 No Yes Materials Sciences

Definition:

50.50.KC.03.0 No Yes Chemical Sciences

Definition:

50.50.KC.04.0 No Yes Engineering And Geosciences

Definition:

50.50.KC.06.0 No Yes Energy Biosciences

Definition:

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50.50.KC.09.0 No Yes Used Nuclear Equipment Grants (Nonfund)

Definition:

50.50.KD.00.0 No No Energy Research Analyses

Definition:

50.50.KD.01.0 No Yes Program Technology Assessment

Definition:

50.50.KE.00.0 No No Advanced Neutron Source

Definition:

50.50.KE.01.0 No Yes Research And Development

Definition:

50.50.KE.02.0 No Yes Operations

Definition:

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|---------------|----|-----|----------------------|--|
| 50.50.KE.81.0 | No | Yes | Changes In Inventory | |
|---------------|----|-----|----------------------|--|

Definition:

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|---------------|----|----|---|--|
| 50.50.KG.00.0 | No | No | Multiprogram Energy Laboratories - Facilities Support | |
|---------------|----|----|---|--|

Definition:

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|---------------|----|-----|------------------------|--|
| 50.50.KG.04.0 | No | Yes | Infrastructure Support | |
|---------------|----|-----|------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.50.KG.05.0 | No | Yes | Oak Ridge Landlord | |
|---------------|----|-----|--------------------|--|

Definition: Oak Ridge Landlord

| | | | | |
|---------------|----|----|---------------------------------------|--|
| 50.50.KJ.00.0 | No | No | Computational And Technology Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 50.50.KJ.01.0 | No | Yes | Mathematical, Information, And Computational Sciences | |
|---------------|----|-----|---|--|

Definition:

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| 50.50.KJ.02.0 | No | Yes | Laboratory Technology Research | |
|---------------|----|-----|--------------------------------|--|

Definition:

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50.50.KJ.03.0 No Yes Advanced Energy Projects

Definition:

50.50.KK.00.0 No No Program Direction - Nuclear Energy

Definition:

50.50.KK.05.0 No Yes Program Direction - Nuclear Energy

Definition:

50.50.KK.30.0 No Yes Program Direction - International Nuclear Safety

Definition: Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

50.50.KM.00.0 No Yes Small Business Innovation Research

Definition:

50.50.KN.00.0 No Yes Small Business Technology Transfer Pilot Research

Definition:

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| 50.50.KP.00.0 | No | No | Biological And Environmental Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------|--|
| 50.50.KP.11.0 | No | Yes | Life Sciences | |
|---------------|----|-----|---------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.50.KP.12.0 | No | Yes | Environmental Processes | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 50.50.KP.13.0 | No | Yes | Environmental Remediation | |
|---------------|----|-----|---------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.KP.14.0 | No | Yes | Medical Applications And Measurement Science | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 50.50.KP.81.0 | No | Yes | Change In Inventories | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 50.50.KS.00.0 | No | No | Superconducting Super Collider (Ssc) | |
|---------------|----|----|--------------------------------------|--|

Definition:

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50.50.KS.01.0 No Yes Research, Development And Operations

Definition:

50.50.KS.02.0 No Yes Superconducting Super Collider Laboratory Operations

Definition:

50.50.KS.03.0 No Yes Funds From Non-Federal Sources

Definition:

50.50.KT.00.0 No No University And Science Education

Definition: Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

50.50.KT.05.0 No Yes University Research Instrumentation

Definition:

50.50.KV.00.0 No No University And Science Education

Definition:

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|---------------|----|-----|--|
| 50.50.KV.01.0 | No | Yes | Laboratory Cooperative Science Education Centers |
|---------------|----|-----|--|

Definition:

| | | | |
|---------------|----|-----|---------------------|
| 50.50.KV.02.0 | No | Yes | University Programs |
|---------------|----|-----|---------------------|

Definition:

| | | | |
|---------------|----|-----|-------------------------|
| 50.50.KV.03.0 | No | Yes | Reactor Fuel Assistance |
|---------------|----|-----|-------------------------|

Definition:

| | | | |
|---------------|----|-----|-------------------------------------|
| 50.50.KV.04.0 | No | Yes | University Research Instrumentation |
|---------------|----|-----|-------------------------------------|

Definition:

| | | | |
|---------------|----|----|---------------------------------------|
| 50.50.KX.00.0 | No | No | Office Of Science - Program Direction |
|---------------|----|----|---------------------------------------|

Definition:

Includes All Costs And Obligations Incurred In The Office Of The Director And Offices Of High Energy And Nuclear Physics, Basic Energy Sciences, Biological And Environmental Research, Computational And Technology Research, Fusion Energy Sciences, Resource Management, Research Coordination And Integration, And Superconductor Super Collider Relating To Personal Services, Benefits, Travel, Contractual Services, Working Capital Fund And Science Education Programs.

| | | | |
|---------------|----|-----|---------------------------|
| 50.50.KX.01.0 | No | Yes | Science Program Direction |
|---------------|----|-----|---------------------------|

Definition:

Includes All Costs And Obligations Incurred In The Office Of Energy Research Relating To Personal Services, Benefits, Travel, Contractual Services, And Working Capital Fund.

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50.50.KX.02.0

No

Yes

Science Education

Definition:

Includes all costs associated with the Office Of Science's Science Education that will support activities utilizing DOE's Scientific and Technical Resources.

50.50.KX.03.0

No

Yes

Field Operations Activities

Definition:

50.50.LA.00.0

No

No

Technical Information Management Program

Definition:

50.50.LA.06.0

No

Yes

Program Direction

Definition:

50.50.LA.20.0

No

Yes

Information Management - Other

Definition:

50.50.NA.00.0

No

No

International Affairs And Energy Emergencies

Definition:

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|---------------|----|-----|-----------------|--|
| 50.50.NA.02.0 | No | Yes | Program Support | |
|---------------|----|-----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 50.50.NA.03.0 | No | Yes | Special Foreign Currency | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------------------|--|
| 50.50.NB.00.0 | No | No | Emergency Preparedness | |
|---------------|----|----|------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.NB.03.0 | No | Yes | Emergency Planning Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.NB.04.0 | No | Yes | Emergency Operations Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.NB.05.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------|--|
| 50.50.NC.00.0 | No | No | Emergency Planning | |
|---------------|----|----|--------------------|--|

Definition:

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50.50.NC.03.0 No Yes Emergency Planning Contractual Activity

Definition:

50.50.NC.04.0 No Yes Emergency Operations Contractual Activity

Definition:

50.50.NC.05.0 No Yes Program Direction

Definition:

50.50.ND.00.0 No No Emergency Management

Definition:

50.50.ND.02.0 No Yes Emergency Management Program - Contractual Services And Supplies

Definition:

50.50.NN.00.0 No No Defense Nuclear Nonproliferation

Definition:

50.50.NN.01.0 No Yes Program Direction

Definition:

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50.50.NN.10.0 No Yes Program Direction

Definition:

50.50.NN.20.0 No Yes Nonproliferation And Verification Research And Development

Definition:

Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

50.50.NN.30.0 No Yes International Nuclear Safety and Cooperation

Definition:

Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.

50.50.NN.31.0 No Yes HEU Transparency Implementation

Definition:

Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

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| 50.50.NN.40.0 | No | Yes | Arms Control And Nonproliferation |
|---------------|----|-----|-----------------------------------|

Definition:

| | | | |
|---------------|----|-----|---|
| 50.50.NN.50.0 | No | Yes | International Material Protection and Emergency Cooperation |
|---------------|----|-----|---|

Definition:

Includes All Operating Costs Associated With International Materials Protection, Control And Accounting (MPC&A) Activities That Support Cooperation With Countries Of The Former Soviet Union For The Protection Of "Direct Use" Nuclear Materials.

| | | | |
|---------------|----|-----|--|
| 50.50.NN.60.0 | No | Yes | U.S. Surplus Fissile Materials Disposition |
|---------------|----|-----|--|

Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

| | | | |
|---------------|----|-----|---|
| 50.50.NN.61.0 | No | Yes | Russian Surplus Fissile Materials Disposition |
|---------------|----|-----|---|

Definition:

Expenditures in the Russian Federation to implement a United States and Russia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to perform work in Russia.

| | | | |
|---------------|----|----|-------------------------|
| 50.50.NP.00.0 | No | No | New Production Reactors |
|---------------|----|----|-------------------------|

Definition:

| | | | |
|---------------|----|-----|---------------------|
| 50.50.NP.01.0 | No | Yes | Heavy Water Reactor |
|---------------|----|-----|---------------------|

Definition:

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50.50.NP.02.0 No Yes Modular High Temperature Gas Reactor

Definition:

50.50.NP.03.0 No Yes Light Water Reactor

Definition:

50.50.NP.04.0 No Yes Environmental

Definition:

50.50.NP.05.0 No Yes Program Support & Alternative Technologies

Definition:

50.50.NP.06.0 No Yes Program Direction

Definition:

50.50.NP.07.0 No Yes Safety And Quality

Definition:

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|---------------|----|-----|-------------------------|--|
| 50.50.NP.08.0 | No | Yes | Safeguards And Security | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|----|--|--|
| 50.50.NS.00.0 | No | No | National Nuclear Security Administration | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.NS.01.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|----|-----------------|--|
| 50.50.NT.00.0 | No | No | B&R Placeholder | |
|---------------|----|----|-----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.50.NT.01.0 | No | Yes | Analytical Support | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.NT.02.0 | No | Yes | Threat Assessment | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 50.50.PA.00.0 | No | No | Independent Oversight and Performance Assurance (Defense) | |
|---------------|----|----|---|--|

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Definition: Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

50.50.PA.10.0 No Yes Independent Oversight and Performance Assurance

Definition: Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

50.50.PB.00.0 No No Independent Oversight and Performance Assurance (Defense) - Program Direction

Definition:

50.50.PB.10.0 No Yes Program Direction

Definition: Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

50.50.PE.00.0 No No Policy Analysis And Systems Studies

Definition:

50.50.PE.01.0 No Yes Policy, Planning And Analysis

Definition:

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50.50.PE.04.0 No Yes Office Of Environmental Analysis

Definition:

50.50.RA.00.0 No No Office Of The Inspector General

Definition:

50.50.RA.11.0 No Yes Full-Time Permanent Salaries

Definition:

50.50.RA.12.0 No Yes Benefits

Definition:

50.50.RA.15.0 No Yes Other Compensation

Definition:

50.50.RA.20.0 No Yes Services

Definition:

50.50.RA.21.0 No Yes Travel

Definition:

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50.50.RA.23.0 No Yes Working Capital Fund

Definition:

50.50.SA.00.0 No No Strategic Petroleum Reserve

Definition:

50.50.SA.02.0 No Yes Petroleum Acquisition And Transportation

Definition:

50.50.SA.03.0 No Yes Heating Oil - Acquisition & Transportation

Definition: Heating Oil - Acquisition & Transportation

50.50.SA.07.0 No Yes Management

Definition:

50.50.SA.08.0 No Yes Storage Facilities Development

Definition:

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|---------------|----|----|---|--|
| 50.50.SO.00.0 | No | No | Office of Security and Emergency Operations | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.SO.10.0 | No | Yes | Program Direction - Office of Security and Emergency Operations | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------|--|
| 50.50.SO.42.0 | No | Yes | Emergency Response | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------|--|
| 50.50.SP.00.0 | No | No | Space Research And Development | |
|---------------|----|----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------|--|
| 50.50.SP.01.0 | No | Yes | Defense Programs | |
|---------------|----|-----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------|--|
| 50.50.SP.02.0 | No | Yes | Nuclear Energy | |
|---------------|----|-----|----------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.50.SP.03.0 | No | Yes | Energy Research - Energy Research Analysis | |
|---------------|----|-----|--|--|

Definition:

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50.50.SP.04.0 No Yes Energy Research - Biological And Environmental Research

Definition:

50.50.SS.00.0 No Yes Isotope Support

Definition:

50.50.ST.00.0 No No Isotope Production And Distribution Program

Definition:

50.50.ST.01.0 No Yes Isotope Production

Definition:

50.50.ST.02.0 No Yes Isotope Services

Definition:

50.50.ST.03.0 No Yes Isotope Storage And Distribution

Definition:

50.50.ST.04.0 No Yes Process Development

Definition:

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50.50.ST.05.0 No Yes Isotope Marketing

Definition:

50.50.ST.06.0 No Yes Isotope Program Direction

Definition:

50.50.ST.07.0 No Yes Other

Definition:

Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

50.50.ST.08.0 No Yes Isotope Sales And Customer Services

Definition:

50.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

Definition:

Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

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|---------------|----|----|---|--|
| 50.50.TA.00.0 | No | No | National Energy Information System (Neis) | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.TA.01.0 | No | Yes | National Energy Information System (Neis) Program Support | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.TA.02.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 50.50.TR.00.0 | No | No | Scientific And Engineering Training And Development | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 50.50.TR.01.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.50.TR.02.0 | No | Yes | Technology Applications | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 50.50.TR.05.0 | No | Yes | Energy Technical Training Center | |
|---------------|----|-----|----------------------------------|--|

Definition:

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50.50.UC.00.0

No

No

Compliance

Definition:

50.50.UC.03.0

No

Yes

Contractual Activity

Definition:

50.50.UC.04.0

No

Yes

Program Direction

Definition:

50.50.UE.00.0

No

No

Natural Gas And Electricity Operations

Definition:

50.50.UE.03.0

No

Yes

Natural Gas And Electricity Operations

Definition:

50.50.UG.00.0

No

No

Program Administration

Definition:

50.50.UG.02.0

No

Yes

Program Direction

Definition:

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50.50.UR.00.0 No No Office Of Hearings And Appeals

Definition:

50.50.UR.01.0 No Yes Program Direction

Definition:

50.50.VM.00.0 No No International Nuclear Safety

Definition:

International Nuclear Safety

50.50.VM.15.0 No Yes International Nuclear Safety

Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By DoE Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

50.50.VR.00.0 No No Federal Energy Regulatory Commission

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 50.50.VR.01.0 | No | Yes | Federal Energy Regulatory Commission | |
|---------------|----|-----|--------------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|--|--|
| 50.50.WA.00.0 | No | No | General Administration - Program Direction | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 50.50.WA.10.0 | No | Yes | Contract Reform - Program Direction | |
|---------------|----|-----|-------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 50.50.WA.11.0 | No | Yes | Salaries And Expenses | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.WA.13.0 | No | Yes | Chief Financial Officer - Program Direction | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 50.50.WA.14.0 | No | Yes | Field Management Program Direction | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.WA.15.0 | No | Yes | Board Of Contract Appeals - Program Direction | |
|---------------|----|-----|---|--|

Definition:

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50.50.WA.16.0 No Yes Congressional & Intergovernmental Affairs - Program Direction

Definition:

50.50.WA.17.0 No Yes Public Affairs - Program Direction

Definition:

50.50.WA.18.0 No Yes General Counsel - Program Direction

Definition:

50.50.WA.19.0 No Yes Office Of Policy - Program Direction

Definition:

50.50.WA.20.0 No Yes Economic & Impact Diversity - Program Direction

Definition:

50.50.WA.22.0 No Yes Office of International Affairs - Program Direction

Definition: Office of International Affairs - Program Direction

50.50.WA.50.0 No Yes Minority Economic Impact Program

Definition:

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50.50.WB.00.0 No No In-House Energy Management (Ihem)

Definition:

50.50.WB.01.0 No Yes Ihem Program Operations

Definition:

50.50.WB.02.0 No Yes Program Direction

Definition:

50.50.WE.00.0 No No Office Of The Secretary

Definition:

50.50.WE.11.0 No Yes Salaries And Expenses

Definition:

50.50.WE.15.0 No Yes Other Expenses

Definition:

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|---------------|----|----|--|--|
| 50.50.WF.00.0 | No | No | Goods And Services Provided Through Working Capital Fund (Wcf) | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 50.50.WF.10.0 | No | Yes | Payroll And Other Personnel Costs | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 50.50.WF.20.0 | No | Yes | Administrative Services | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 50.50.WF.30.0 | No | Yes | Information Management Systems And Operations | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------|--|
| 50.50.WF.40.0 | No | Yes | Procurement Services | |
|---------------|----|-----|----------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.50.WF.50.0 | No | Yes | Personnel And Training Services | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 50.50.WF.90.0 | No | Yes | Indirect Operating Costs | |
|---------------|----|-----|--------------------------|--|

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50.50.WG.00.0 No No Strategic Facilities Utilization Program (Sfup)

Definition:

50.50.WG.01.0 No Yes Consolidate

Definition:

50.50.WG.02.0 No Yes Cancel

Definition:

50.50.WG.03.0 No Yes Convert

Definition:

50.50.WG.04.0 No Yes Demolish

Definition:

50.50.WG.05.0 No Yes Dispose - Personal

Definition:

50.50.WG.06.0 No Yes Excess

Definition:

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50.50.WG.07.0

No

Yes

Mothball - Levels I, II, III And IV

Definition:

50.50.WG.08.0

No

Yes

Outgrant

Definition:

50.50.WG.09.0

No

Yes

Transfer

Definition:

50.50.WG.10.0

No

Yes

Other

Definition:

50.50.WH.00.0

No

No

Corporate Management Information

Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

50.50.WH.70.0

No

Yes

Procurement Modernization

Definition:

All costs associated with contracting for Procurement Modernization

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50.50.WM.00.0 No No General Administration - Contractual Services

Definition:

50.50.WM.10.0 No Yes Administration And Human Resource Management

Definition:

50.50.WM.11.0 No Yes Personnel Services

Definition:

Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

50.50.WM.21.0 No Yes Travel

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

50.50.WM.30.0 No Yes Inspector General

Definition:

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| 50.50.WM.48.0 | No | Yes | Field Management |

Definition:

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|---------------|----|----|-------------------------|
| 50.50.WN.00.0 | No | No | Cost Of Work For Others |
|---------------|----|----|-------------------------|

Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

| | | | |
|---------------|----|-----|-----------------------|
| 50.50.WN.01.0 | No | Yes | Cost Of Products Sold |
|---------------|----|-----|-----------------------|

Definition:

| | | | |
|---------------|----|-----|----------------------------|
| 50.50.WN.02.0 | No | Yes | Cost Of Services Performed |
|---------------|----|-----|----------------------------|

Definition:

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50.50.WN.03.0 No Yes Cost Of Strategic Petroleum Reserve Oil Sales

Definition:

50.50.WN.04.0 No Yes Cost of Heating Oil Sales

Definition: Reduction to Distillate Reserve Inventory due to Heating Oil Sales

50.50.WN.05.0 No Yes Costs Associated with Safeguards and Security Activities Attributed to Work for Others

Definition: Includes all Safeguards and Security costs which are attributed to Work for Others

50.50.WN.06.0 No Yes Cost Of Nuclear Material Sold

Definition:

50.50.WN.07.0 No Yes Cost Of Other Nuclear Products Sold

Definition:

50.50.WN.09.0 No Yes Cost Of Recovery Of Nuclear Material

Definition:

50.50.WN.10.0 No Yes Cost From The Sale Of Isotopes And Related Services

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Definition: To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

50.50.WN.11.0 No Yes Costs Associated With Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Costs Associated With The Sale Of Uranium Hexafluoride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

50.50.WN.17.0 No Yes Cost Of Sale Of Petroleum

Definition:

50.50.WN.19.0 No Yes Other Costs

Definition: Includes All Costs Not Included Under Categories Elsewhere.

50.50.WN.20.0 No Yes Cost Of Spro Drawdowns

Definition:

50.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

Definition:

50.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

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Definition: Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

50.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6)

Definition: Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

50.50.WN.50.0 No Yes Femp Project Financing Program Revenue

Definition: Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

50.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

Definition: Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

50.50.YN.00.0 No No Other Costs And Credits

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Definition: Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

50.50.YN.01.0 No Yes Undistributed Costs

Definition: Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

50.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

Definition: Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

50.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

Definition: Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

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50.50.YN.04.0

No

Yes

Unfunded Expense

Definition:

Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

50.50.YN.05.0

No

Yes

Payments To States - Use Of Public Land

Definition:

Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

50.50.YN.06.0

No

Yes

Resources Transferred To The Working Capital Fund

Definition:

50.50.YN.07.0

No

Yes

GPE Cost Pool

Definition:

50.50.YN.09.0

No

Yes

Miscellaneous Other Costs - Nonfund

Definition:

Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

50.50.YN.10.0

No

Yes

Contra Costs Related To Elimination Entries

Definition:

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50.50.YN.11.0

No

Yes

Intra-governmental Payroll Related Costs

Definition:

Includes intra-governmental expenses related to various employee benefit programs

50.50.YN.12.0

No

Yes

NWF Non-Fund Deferred Revenue Offset

Definition:

NWF Non-Fund Deferred Revenue Offset

50.50.YN.13.0

No

Yes

Current Year Unrealized Holding Gains and Losses

Definition:

For use by Headquarters only for the current year unrealized holding gains and losses on investments classified as available for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain Investments in Debt and Equity Securities.

50.50.YN.19.0

No

Yes

Work Performed For Other Doe Locations

Definition:

Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

50.50.YN.21.0

No

Yes

Travel Outside The United States

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Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

50.50.YN.24.0

No

Yes

Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

50.50.YN.25.0

No

Yes

Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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50.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

Definition:

50.50.YN.30.0 No Yes Windfall Profits Tax

Definition:

Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

50.50.YN.40.0 No Yes Imputed Costs

Definition:

Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

50.50.YN.81.0 No Yes Other Monthly Nonfund Changes

Definition:

50.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

Definition:

Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

50.50.ZN.00.0 No No Revenues Applied

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Definition: Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

50.50.ZN.01.0 No Yes Revenue From Products Sold

Definition: Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

50.50.ZN.02.0 No Yes Revenue From Services

Definition: Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

50.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

Definition: The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

50.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

Definition: Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

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50.50.ZN.05.0 No Yes Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others

Definition: Includes revenues collected to recover all Safeguards and Security costs which are attributed to Work for Others customers

50.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

Definition: Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

50.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

Definition: Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Components And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

50.50.ZN.08.0 No Yes Revenue From Lease Of Materials

Definition: Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

50.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

Definition: Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During DOE Recovery And Conversion Operations.

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50.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Definition: Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

50.50.ZN.11.0 No Yes Revenue From Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Revenue Form The Sale Of Uranium Hexafluoride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

50.50.ZN.12.0 No Yes Revenue From Sale Of Depleted Uranium

Definition: Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

50.50.ZN.13.0 No Yes Revenue From Incentive Financing Activities

Definition: Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

50.50.ZN.14.0 No Yes Revenues For Nuclear Waste Fund

Definition:

50.50.ZN.15.0 No Yes Spr Entitlements Program

Definition:

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50.50.ZN.16.0 No Yes Revenues From Oil Royalties On Leased Land (Npr U No. 2)

Definition:

50.50.ZN.17.0 No Yes Revenues From Sales Of Petroleum

Definition:

50.50.ZN.18.0 No Yes Revenues From Sale And Transmission Of Electrical Energy
Definition: Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

50.50.ZN.19.0 No Yes Other Revenue
Definition: Includes All Revenue Not Included Under Categories Elsewhere.

50.50.ZN.20.0 No Yes Revenue SPR Oil
Definition:

50.50.ZN.21.0 No Yes Revenue - Ferc
Definition: Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

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50.50.ZN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

50.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

Definition: Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

50.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

Definition: Includes All Revenues From The Sale Of Excess Assets.

50.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

Definition: Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

50.50.ZN.26.0 No Yes USEC Revolving Fund Investment Activity

Definition: USEC Revolving Fund Investment Activity (95X4054)

50.50.ZN.27.0 No No Interest Revenue

Definition: Interest Revenue

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| 50.50.ZN.30.0 | No | Yes | Revenues From The HQ Working Capital Fund | |

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 50.50.ZN.40.0 | No | Yes | Imputed Financing Sources | |
|---------------|----|-----|---------------------------|--|

Definition:

Includes All Imputed Financing Sources Recognized On DoE Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

| | | | | |
|---------------|----|-----|--|--|
| 50.50.ZN.50.0 | No | Yes | FEMP Project Financing Program Revenue | |
|---------------|----|-----|--|--|

Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

| | | | | |
|---------------|----|----|--|--|
| 50.51.00.00.0 | No | No | Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 50.51.EU.00.0 | No | Yes | Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|--|--|
| 50.51.EW.00.0 | No | No | Environmental Restoration And Waste Management - Defense | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 50.51.EW.37.0 | No | Yes | Asset Acquisition/Privatization | |
|---------------|----|-----|---------------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 50.51.EX.00.0 | No | Yes | Environmental Restoration And Waste Management - Non-Defense | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|--------------|--|
| 50.51.NT.00.0 | No | Yes | Intelligence | |
|---------------|----|-----|--------------|--|

Definition:

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| 60.00.00.00.0 | Yes | No | Cost Of Reimbursable And Cooperative Work - Non-Federal Entities |

Definition: Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Reimbursable Work For Non-Federal Entities Includes Work Or Services That Doe Provides For A Non-Federal Entity Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Non-Federal Entities Includes Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party. Non-Federal Reimbursable And Cooperative Work Orders Are To Be Accompanied By Cash Advances. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenues, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work.

| | | | |
|---------------|----|----|----------------------------------|
| 60.01.00.00.0 | No | No | Atomic Energy Defense Activities |
|---------------|----|----|----------------------------------|

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.

| | | | |
|---------------|----|----|----------------------------------|
| 60.01.01.00.0 | No | No | Weapons Parts Or Assemblies Sold |
|---------------|----|----|----------------------------------|

Definition: Includes All Costs For Weapons Parts Or Assemblies Delivered To Non-Federal Users.

| | | | |
|---------------|----|-----|---------|
| 60.01.01.01.0 | No | Yes | Foreign |
|---------------|----|-----|---------|

Definition:

| | | | |
|---------------|----|----|----------------------|
| 60.01.02.00.0 | No | No | Radiological Surveys |
|---------------|----|----|----------------------|

Definition: Includes All Costs For Radiological Surveys Performed For Non-Federal Users.

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60.01.02.01.0 No Yes Foreign

Definition:

60.01.03.00.0 No No Weapons Testing

Definition: Includes All Costs Incurred In The Testing Of Weapons For Non-Federal Entities.

60.01.03.01.0 No Yes Foreign

Definition:

60.02.00.00.0 No No Power Marketing Administrations

Definition: Includes All Costs Incurred That Are Clearly Identifiable With The Power Marketing Administrations Relating To Products Sold To, Or Services Performed For, Non-Federal Entities.

60.02.01.00.0 No No Western Area Power Administration (Wapa)

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Western Area Power Administration Which Relate To Power Transmission Products Sold To, Or Services Performed For, Non-Federal Entities.

60.02.01.01.0 No Yes Transmission Agency Of Northern California (Tanc)

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Power Transmission Products Sold To, Or Services Performed For, The Transmission Agency Of Northern California (Tanc) In Connection With Construction Of The Third Ac Intertie Between California And Oregon.

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60.02.01.02.0 No Yes Contributed Funds Act

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Services Performed For Non-Federal Entities Under The Auspices Of The Contributed Funds Act.

60.02.02.00.0 No Yes Southwestern Power Administration (Swpa)

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Southwestern Power Administration, Which Relate To Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.

60.02.03.00.0 No Yes Southeastern Power Administration (Sepa)

Definition: Includes All Costs Incurred That Are Clearly Identifiable With Southeastern Power Administration, Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities.

60.03.00.00.0 No No Other

Definition: Includes All Other Costs Incurred For Work Or Services Performed By Non-Federal Entities.

60.03.01.00.0 No No Industry

Definition:

60.03.01.01.0 No Yes Domestic

Definition:

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60.03.01.02.0 No Yes Foreign

Definition:

60.03.02.00.0 No Yes Foreign Governments

Definition:

60.03.03.00.0 No Yes State And Local Governments And Non-Profit Organizations

Definition:

60.03.04.00.0 No Yes Utilities

Definition:

60.03.05.00.0 No Yes Universities And Institutes

Definition:

60.03.06.00.0 No Yes Other

Definition:

60.30.00.00.0 No No United States Enrichment Corporation

Definition:

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60.30.01.00.0 No Yes Lease Administration And Related Services

Definition:

Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

60.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition:

Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

60.30.04.00.0 No Yes Power

Definition:

Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

60.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

Definition:

Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending Facility Designated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred For Material Not Shipped Until After The Availability Date.

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60.30.06.00.0 No Yes Depleted Uranium Received From Usec - Privatization

Definition: Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization Date, Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Storage Yards At Portsmouth And Paducah.

60.30.07.00.0 No Yes Transfer Of Depleted Uranium - Usec Privatization

Definition: Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp Fy2004

60.30.09.00.0 No No All Others

Definition: Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

60.30.09.01.0 No Yes Services Sold To Usec

Definition: Includes Reimbursement For Services Sold To The Usec.

60.30.09.02.0 No Yes Benefits Paid For Usec

Definition: Includes Reimbursement For Benefits Paid By The Department For The Usec.

60.30.09.03.0 No Yes Other Services

Definition: Includes Reimbursement For All Other Services Not Otherwise Classified.

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60.30.10.00.0 No No Cost Of Program Direction - Usec Activities

Definition: Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

60.30.10.11.0 No No Personal Services

Definition: Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

60.30.10.11.1 No Yes Full Time Permanent - Base Salaries

Definition:

60.30.10.11.2 No Yes All Other Personal Services

Definition: Includes Reimbursement For All Other Personal Services Except Full Time Permanent Base Salaries.

60.30.10.11.3 No Yes Employee Incentive Awards

Definition: Includes Reimbursement For Cash Awards For Employees Suggestions And Efficiency.

60.30.10.12.0 No No Personnel Benefits

Definition: Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

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60.30.10.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

60.30.10.12.3 No Yes All Other Personnel Benefits

Definition: Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

60.30.10.13.0 No Yes Benefits For Former Personnel

Definition: Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

60.30.10.20.0 No No Contractual Services And Supplies

Definition: Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

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60.30.10.20.2 No Yes Standard Level User Charges

Definition: Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

60.30.10.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

60.30.10.20.4 No Yes Printing And Reproduction

Definition: Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

60.30.10.20.6 No Yes Other Services

Definition: Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

60.30.10.20.7 No Yes Supplies And Materials

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Definition:

Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

60.30.10.21.0

No

No

Travel And Transportation Of Persons

Definition:

Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.

60.30.10.21.1

No

Yes

Travel Subject To Travel Regulations

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Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

60.50.00.00.0

No

No

Cost Of Cooperative Work With Non-Federal Entities

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Definition: Includes The Cost Of Cooperative Work With Non-Federal Entities; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party And Is Accompanied By A Cash Advance. See Doe 2200.6A, Chapter IX, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For A Cooperative Funding Agreement. Only The Non-Federal Entity'S Portion Of The Costs Should Be Charged To Subprogram 60 50. The Detail Levels Of Subprogram 60 50 Correspond To The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Non-Federal Entity'S Portion Would Be Charged Against B&R 6050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 65.

60.50.AA.00.0 No No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

60.50.AA.10.0 No Yes Fuels

Definition: Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

60.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

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60.50.AA.20.0 No Yes Central Systems

Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

60.50.AA.25.0 No Yes Distributed Generation Systems

Definition: Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economically viable means of direct energy conversion.

60.50.AA.30.0 No Yes Sequestration

Definition: Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technologies for addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fuels. Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon and other greenhouse gas (GHG) emissions.

60.50.AA.55.0 No Yes Heat Engines

Definition:

60.50.AA.65.0 No Yes Underground Coal Gasification

Definition:

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60.50.AB.00.0 No No Gas

Definition:

60.50.AB.05.0 No Yes Natural Gas Technologies

Definition: Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

60.50.AB.45.0 No Yes Fuel Cells

Definition:

60.50.AC.00.0 No No Petroleum

Definition:

60.50.AC.10.0 No Yes Oil Technology

Definition:

60.50.AC.20.0 No Yes Oil Shale

Definition:

60.50.AD.00.0 No No Fossil Energy Program Direction

Definition:

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60.50.AD.11.0

No

Yes

Personal Services

Definition:

60.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

60.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

60.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

60.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

60.50.AD.22.0

No

Yes

Goods And Services Provided Through Wcf

Definition:

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60.50.AE.00.0 No No Mining Research

Definition:

60.50.AE.05.0 No Yes Health And Safety

Definition:

60.50.AE.10.0 No Yes Materials

Definition:

60.50.AF.00.0 No No Nuclear Energy Research And Development

Definition:

60.50.AF.11.0 No No Light Water Reactors

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

60.50.AF.11.1 No Yes Light Water Reactors - Other

Definition:

60.50.AF.11.2 No Yes Japan - Project 1

Definition:

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60.50.AF.11.3 No Yes Japan - Project 2

Definition:

60.50.AF.11.4 No Yes Japan - Project 3

Definition:

60.50.AF.11.5 No Yes Japan - Project 4

Definition:

60.50.AF.11.6 No Yes Japan - Project 5

Definition:

60.50.AF.11.7 No Yes Japan - Project 6

Definition:

60.50.AF.11.8 No Yes Japan - Project 7

Definition:

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| 60.50.AF.11.9 | No | Yes | Japan - Project 8 | |
|---------------|----|-----|-------------------|--|

Definition:

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| 60.50.AF.11.A | No | Yes | Japan - Project 9 | |
|---------------|----|-----|-------------------|--|

Definition:

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| 60.50.AF.11.B | No | Yes | Japan - Project 10 | |
|---------------|----|-----|--------------------|--|

Definition:

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| 60.50.AF.11.J | No | Yes | Japan - Project 11 | |
|---------------|----|-----|--------------------|--|

Definition:

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| 60.50.AF.11.K | No | Yes | Japan - Project 12 | |
|---------------|----|-----|--------------------|--|

Definition:

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| 60.50.AF.11.M | No | Yes | Japan - Project 13 | |
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Definition:

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| 60.50.AF.11.N | No | Yes | Japan - Project 14 | |
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Definition:

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60.50.AF.11.P No Yes Japan - Project 15

Definition:

60.50.AF.11.Q No Yes Japan - Project 16

Definition:

60.50.AF.11.R No Yes Japan - Project 17

Definition:

60.50.AF.11.S No Yes Japan - Project 18

Definition:

60.50.AF.11.T No Yes Japan - Project 19

Definition:

60.50.AF.11.U No Yes Japan - Project 20

Definition:

60.50.AF.11.V No Yes Japan - Project 21

Definition:

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60.50.AF.11.W

No

Yes

Japan - Project 22

Definition:

60.50.AF.11.X

No

Yes

Japan - Project 23

Definition:

60.50.AF.11.Y

No

Yes

Japan - Project 24

Definition:

60.50.AF.11.Z

No

Yes

Japan - Project 25

Definition:

60.50.AF.12.0

No

Yes

Plutonium Burning

Definition:

60.50.AF.15.0

No

Yes

International Nuclear Safety And Chornobyl Initiative Program

Definition:

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| 60.50.AF.17.0 | No | Yes | Nuclear Security/Russian Production Reactor Shutdown Program | |
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Definition:

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| 60.50.AF.20.0 | No | Yes | Advanced Reactor R&D | |
|---------------|----|-----|----------------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 60.50.AF.25.0 | No | Yes | By-Products Utilization | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|----------------------------|--|
| 60.50.AF.30.0 | No | Yes | Breeder Reactor Technology | |
|---------------|----|-----|----------------------------|--|

Definition:

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|---------------|----|-----|------------------------------------|--|
| 60.50.AF.35.0 | No | Yes | Nuclear Energy Research Initiative | |
|---------------|----|-----|------------------------------------|--|

Definition: Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

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|---------------|----|-----|-----------------------------|--|
| 60.50.AF.37.0 | No | Yes | Nuclear Energy Technologies | |
|---------------|----|-----|-----------------------------|--|

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Definition: Development of a Generation IV technology road map for the deployment of a next generation nuclear energy systems; preparation of a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of an advanced gas reactor; and a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

60.50.AF.40.0 No Yes University Nuclear Science And Reactor Support

Definition:

60.50.AF.45.0 No Yes Nuclear Energy Plant Optimization

Definition: Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants and to Increase Existing Nuclear Plant Capability, Efficiency, And Productivity.

60.50.AF.50.0 No Yes Nuclear Technology Research And Development

Definition: Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

60.50.AF.55.0 No Yes Civilian Research and Development (ATW)

Definition: Civilian Research and Development (ATW)

60.50.AF.57.0 No Yes Advanced Accelerator Applications (AAA)

Definition: Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and development.

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60.50.AF.65.0 No Yes Space Reactor Power Systems

Definition:

60.50.AF.70.0 No Yes Advanced Radioisotope Power Systems

Definition:

60.50.AF.75.0 No Yes Space Exploration Initiative

Definition:

60.50.AF.79.0 No Yes Fast Flux Test Facility

Definition: Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

60.50.AF.80.0 No Yes Facilities

Definition:

60.50.AF.85.0 No Yes Tra Hot Cells

Definition:

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60.50.AF.86.0 No Yes Tra Landlord

Definition:

60.50.AF.89.0 No Yes Atr Fusion Irradiations

Definition:

60.50.AF.95.0 No Yes Infrastructure

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-effective manner.

60.50.AF.96.0 No Yes Nuclear Facilities Management

Definition:

Includes all costs incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

60.50.AG.00.0 No Yes General Plant Projects

Definition:

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60.50.AH.00.0 No No Oak Ridge Landlord

Definition:

60.50.AH.99.0 No Yes Oak Ridge Landlord

Definition:

60.50.AI.00.0 No Yes Black Liquor Gasification Technologies

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

60.50.AJ.00.0 No No Naval Reactors

Definition:

60.50.AJ.05.0 No Yes Naval Reactors Development

Definition:

60.50.AJ.06.0 No Yes Program Direction

Definition:

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60.50.AL.00.0 No No Place Holder

Definition: Place Holder

60.50.AL.06.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

60.50.AN.00.0 No No Field Program Direction

Definition:

60.50.AN.11.0 No Yes Personal Services

Definition:

60.50.AN.12.0 No Yes Personnel Benefits

Definition:

60.50.AN.13.0 No Yes Benefits For Former Personnel

Definition:

60.50.AN.20.0 No Yes Contractual Services And Supplies

Definition:

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60.50.AN.21.0 No Yes Travel And Transportation Of Persons

Definition:

60.50.AP.00.0 No No Nuclear Fuel Cycle Security

Definition:

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

60.50.AP.10.0 No Yes Gaseous Diffusion Plant Cold Standby

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

60.50.AP.20.0 No Yes Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

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60.50.AP.30.0 No Yes Other Liabilities

Definition: Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

60.50.AT.00.0 No No Fusion Energy Sciences

Definition:

60.50.AT.50.0 No Yes Fusion And Plasma Science

Definition:

60.50.AT.60.0 No Yes Enabling Research & Development

Definition: Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

60.50.AU.00.0 No No Import/Export Authorization

Definition: Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, Coal Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Appropriate Environmental Review.

60.50.AU.01.0 No Yes Fuels Conversion

Definition:

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60.50.AU.02.0 No Yes Natural Gas And Electricity

Definition:

60.50.AU.03.0 No Yes Program Direction

Definition:

60.50.AV.00.0 No No Cooperative Research And Development

Definition:

60.50.AV.01.0 No Yes Cooperative R&D

Definition:

60.50.AW.00.0 No No Fossil Energy Environmental Restoration

Definition:

60.50.AW.01.0 No Yes Resource Conservation And Recovery Act (RCRA) Remedial Actions

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are Ongoing.

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| 60.50.AW.02.0 | No | Yes | Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Actions |
|---------------|----|-----|---|

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are No Longer Being Conducted.

| | | | |
|---------------|----|-----|--|
| 60.50.AW.03.0 | No | Yes | Other Environmental, Safety and Health Actions |
|---------------|----|-----|--|

Definition: This Resource Includes All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous Environmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.

| | | | |
|---------------|----|-----|---------|
| 60.50.AW.04.0 | No | Yes | Support |
|---------------|----|-----|---------|

Definition:

| | | | |
|---------------|----|-----|----------------------------|
| 60.50.AW.05.0 | No | Yes | Magnetohydrodynamics (Mhd) |
|---------------|----|-----|----------------------------|

Definition:

| | | | |
|---------------|----|----|--|
| 60.50.AX.00.0 | No | No | Federal Prog Dir - Nuclear Fuel Cycle Security |
|---------------|----|----|--|

Definition: Includes all costs related to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.

| | | | |
|---------------|----|-----|--|
| 60.50.AX.05.0 | No | Yes | Nuclear Fuel Cycle Security Cold Standby |
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Definition: Nuclear Fuel Cycle Security

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| 60.50.AX.06.0 | No | Yes | Nuclear Fuel Cycle Security Gas Centrifuge | |
|---------------|----|-----|--|--|

Definition: Nuclear Fuel Cycle Security

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|---------------|----|----|----------------------------------|--|
| 60.50.AZ.00.0 | No | No | Innovative Clean Coal Technology | |
|---------------|----|----|----------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 60.50.AZ.01.0 | No | Yes | Clean Coal Cooperative Agreements | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|------------------------------|--|
| 60.50.AZ.02.0 | No | Yes | Clean Coal Program Direction | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|-----|---------------------------------|--|
| 60.50.AZ.03.0 | No | Yes | Clean Coal Cost Overrun Reserve | |
|---------------|----|-----|---------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.AZ.04.0 | No | Yes | Innovative Technology, Clean Coal Ii Projects | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|--|--|
| 60.50.AZ.05.0 | No | Yes | Clean Coal Solicitation No. 3 Projects | |
|---------------|----|-----|--|--|

Definition:

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60.50.AZ.06.0 No Yes Clean Coal Solicitation No. 4 Projects

Definition:

60.50.AZ.07.0 No Yes Clean Coal Solicitation

Definition:

60.50.CB.00.0 No No Naval Petroleum And Oil Shale Reserves

Definition:

60.50.CB.01.0 No Yes Naval Petroleum Reserves Nos. 1 & 2 (California)

Definition:

60.50.CB.02.0 No Yes Naval Petroleum Reserve No. 3 (Wyoming)

Definition:

60.50.CB.03.0 No Yes Program Direction

Definition:

60.50.CB.04.0 No Yes Naval Oil Shale Reserves

Definition:

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60.50.CC.00.0

No

No

Geothermal

Definition:

60.50.CC.10.0

No

Yes

Geothermal Resources Development Fund

Definition:

60.50.CC.30.0

No

Yes

Program Direction

Definition:

60.50.CD.00.0

No

No

Uranium Programs

Definition:

60.50.CD.01.0

No

Yes

B&R Placeholder

Definition:

60.50.CD.10.0

No

Yes

Uranium Programs Activities

Definition:

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60.50.CD.20.0 No Yes Uranium Programs - Program Direction

Definition:

60.50.CD.30.0 No Yes Transparency Measures

Definition:

60.50.CD.40.0 No Yes Russian Natrual Uranium Purchase

Definition: Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

60.50.CF.00.0 No No Power Marketing

Definition:

60.50.CF.01.0 No Yes Alaska Power Administration

Definition:

60.50.CF.02.0 No Yes Bonneville Power Administration

Definition:

60.50.CF.03.0 No Yes Western Area Power Administration

Definition:

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60.50.CF.04.0 No Yes Southwestern Power Administration

Definition:

60.50.CF.05.0 No Yes Southeastern Power Administration

Definition:

60.50.CF.06.0 No Yes Emergency Fund - Wapa

Definition:

60.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

60.50.CG.01.0 No Yes Physical Damage, Destruction Repair, and Risk Mitigation

Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

60.50.CG.02.0 No Yes Restoring Services

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Definition: Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

60.50.CG.03.0 No Yes Emergency Response

Definition: Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

60.50.CG.04.0 No Yes Resuming Laboratory Operations

Definition: Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

60.50.CH.00.0 No No Alternate Fuels Production

Definition:

60.50.CH.02.0 No Yes Feasibility Study Awards

Definition:

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60.50.CH.03.0 No Yes Cooperative Agreements

Definition:

60.50.CH.04.0 No Yes Loan Guarantee Default Reserve

Definition:

60.50.CH.05.0 No Yes Program Management

Definition:

60.50.CN.00.0 No No Counterintelligence

Definition:

60.50.CN.04.0 No Yes Program Activities

Definition: Includes Doe Costs Associated With Accomplishing The Counterintelligence Program Mission.

60.50.CN.05.0 No Yes Counterintelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

60.50.CP.00.0 No No Program Administration

Definition:

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60.50.CP.11.0 No Yes Personal Services

Definition:

60.50.CP.12.0 No Yes Personnel Benefits

Definition:

60.50.CP.13.0 No Yes Benefits For Former Personnel

Definition:

60.50.CP.20.0 No Yes Contractual Services And Supplies

Definition:

60.50.CP.21.0 No Yes Travel And Transportation Of Persons

Definition:

60.50.CR.00.0 No No Capital Assets Acquisition

Definition:

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| 60.50.CR.01.0 | No | Yes | Capital Assets Acquisition | |
|---------------|----|-----|----------------------------|--|

Definition:

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|---------------|----|----|----------------------------------|--|
| 60.50.CV.00.0 | No | No | Oil And Gas Development Projects | |
|---------------|----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 60.50.CV.02.0 | No | Yes | Enhanced Gas Recovery | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------------------|--|
| 60.50.DA.00.0 | No | No | Nuclear Waste Disposal Activities | |
|---------------|----|----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 60.50.DA.30.0 | No | Yes | Repositories | |
|---------------|----|-----|--------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 60.50.DB.00.0 | No | No | Civilian Radioactive Waste Management - Program Direction | |
|---------------|----|----|---|--|

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

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60.50.DB.09.0 No Yes Personnel Compensation and Support Services

Definition: Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

60.50.DC.00.0 No No Civilian Radioactive Waste R&D

Definition:

60.50.DC.10.0 No Yes Spent Fuel Storage Development

Definition:

60.50.DC.20.0 No Yes Alternative Disposal Concepts (Subseabed)

Definition:

60.50.DC.30.0 No Yes Generic Methods And Supporting Studies

Definition:

60.50.DC.40.0 No Yes Program Direction

Definition:

60.50.DC.50.0 No Yes Accelerator Transmutation Of Waste

Definition:

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60.50.DF.00.0 No No Waste Management System

Definition:

60.50.DF.01.0 No Yes First Repository

Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

60.50.DF.02.0 No Yes Second Repository

Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

60.50.DF.03.0 No Yes Waste Acceptance, Storage And Transportation

Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

60.50.DF.09.0 No Yes Program Support

Definition:

Program Support

60.50.DG.00.0 No No Donations, Gifts, and Bequests

Definition:

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60.50.DG.60.0 No Yes Donations to the Save America's Treasures Program

Definition: Donations to the Save America's Treasures Program

60.50.DG.70.0 No Yes Donations to the Northern New Mexico Fire Recovery Program

Definition: Donations to the Northern New Mexico Fire Recovery Program

60.50.DG.80.0 No Yes Costs From Donations to the American Museum of Science and Energy

Definition: Costs From Donations to the American Museum of Science and Energy

60.50.DP.00.0 No No WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

60.50.DP.01.0 No Yes Core Stockpile Stewardship

Definition:

60.50.DP.04.0 No Yes Weapons Stockpile Management

Definition:

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60.50.DP.05.0 No Yes Program Direction

Definition: Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

60.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

60.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

60.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

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60.50.DP.09.0

No

Yes

READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

60.50.DP.10.0

No

No

NNSA Facilities and Infrastructure

Definition:

Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.

60.50.EA.00.0

No

No

Solar

Definition:

60.50.EA.04.0

No

Yes

Federal Buildings

Definition:

60.50.EA.05.0

No

Yes

Market Analysis

Definition:

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60.50.EA.06.0

No

Yes

Program Direction

Definition:

60.50.EB.00.0

No

No

Solar And Renewable Resource Technologies

Definition:

60.50.EB.21.0

No

Yes

Solar Building Technology Research

Definition:

60.50.EB.22.0

No

Yes

Photovoltaic Energy Systems

Definition:

60.50.EB.23.0

No

Yes

Concentrating Solar Power Program

Definition:

60.50.EB.24.0

No

Yes

Biomass/Biofuels Energy Systems - Power Systems

Definition:

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60.50.EB.25.0 No Yes Wind Energy Systems

Definition:

60.50.EB.26.0 No Yes Ocean Energy Systems

Definition:

60.50.EB.27.0 No Yes International Solar Energy Program

Definition: Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

60.50.EB.28.0 No Yes Solar Technology Transfer

Definition:

60.50.EB.29.0 No Yes Renewable Energy Production Incentive Program

Definition:

60.50.EB.31.0 No Yes Technology Support And Utilization

Definition:

60.50.EB.32.0 No Yes Soleras Project

Definition:

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60.50.EB.33.0 No Yes Solar Reserve Account

Definition:

60.50.EB.34.0 No Yes Alcohol Financial Assistance

Definition:

60.50.EB.35.0 No Yes Resource Assessment

Definition:

60.50.EB.36.0 No Yes National Renewable Energy Laboratory (Nrel)

Definition:

60.50.EB.40.0 No Yes Geothermal

Definition:

60.50.EB.42.0 No Yes Hydrogen Research R&D

Definition:

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60.50.EB.44.0 No Yes Hydropower

Definition:

60.50.EB.50.0 No Yes Electric Energy Systems And Storage

Definition:

60.50.EB.51.0 No Yes Program Direction

Definition:

60.50.EB.52.0 No Yes Biofuels: Transportation

Definition:

60.50.EB.55.0 No Yes Department Energy Management Program

Definition: Department Energy Management Program

60.50.EC.00.0 No No Building Technology, State And Community Sector

Definition:

60.50.EC.09.0 No Yes Building Research and Standards

Definition: Building Research and Standards

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60.50.EC.11.0 No Yes Emergency Building Temperature Restriction Program

Definition:

60.50.EC.15.0 No Yes Building Technology Assistance

Definition:

60.50.EC.16.0 No Yes Podra Funding

Definition:

60.50.EC.17.0 No Yes Management And Planning

Definition:

60.50.EC.18.0 No Yes Cooperative Programs with States

Definition:

Cooperative Programs with States

60.50.EC.19.0 No Yes Energy Efficiency Science Initiative

Definition:

Energy Efficiency Science Initiative

60.50.ED.00.0 No No Industry Sector - Total

Definition:

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60.50.ED.18.0

No

Yes

Industries Of The Future (Specific)

Definition:

60.50.ED.19.0

No

Yes

Industries Of The Future (Crosscutting)

Definition:

60.50.ED.20.0

No

Yes

Cooperative Programs with States

Definition:

Cooperative Programs with States

60.50.ED.21.0

No

Yes

Energy Efficiency Science Initiative

Definition:

Energy Efficiency Science Initiative

60.50.ED.31.0

No

Yes

Municipal Solid Waste

Definition:

Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

60.50.ED.42.0

No

Yes

Management & Planning

Definition:

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|---------------|----|----|-----------------------|--|
| 60.50.EE.00.0 | No | No | Transportation Sector | |
|---------------|----|----|-----------------------|--|

Definition:

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|---------------|----|-----|--------------------------|--|
| 60.50.EE.05.0 | No | Yes | Vehicle Technologies R&D | |
|---------------|----|-----|--------------------------|--|

Definition:

Vehicle Technologies RD

| | | | | |
|---------------|----|-----|-----------------------|--|
| 60.50.EE.06.0 | No | Yes | Fuels Utilization R&D | |
|---------------|----|-----|-----------------------|--|

Definition:

Fuels Utilization RD

| | | | | |
|---------------|----|-----|------------------------|--|
| 60.50.EE.07.0 | No | Yes | Materials Technologies | |
|---------------|----|-----|------------------------|--|

Definition:

Materials Technologies

| | | | | |
|---------------|----|-----|-----------------------|--|
| 60.50.EE.08.0 | No | Yes | Technology Deployment | |
|---------------|----|-----|-----------------------|--|

Definition:

Technology Deployment

| | | | | |
|---------------|----|-----|-------------------------|--|
| 60.50.EE.09.0 | No | Yes | Management and Planning | |
|---------------|----|-----|-------------------------|--|

Definition:

Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

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60.50.EE.10.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

60.50.EE.11.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

60.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

Definition: Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

60.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

Definition: Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

60.50.EG.00.0 No No Multi-Sector

Definition: This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

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|---------------|----|-----|--------------------------|--|
| 60.50.EG.07.0 | No | Yes | Energy Impact Assistance | |
|---------------|----|-----|--------------------------|--|

Definition:

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|---------------|----|----|-----------------------|--|
| 60.50.EH.00.0 | No | No | Policy And Management | |
|---------------|----|----|-----------------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 60.50.EH.01.0 | No | Yes | Program Direction - Cre | |
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Definition:

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|---------------|----|-----|---|--|
| 60.50.EH.03.0 | No | Yes | Golden Field Office - Policy & Management | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 60.50.EH.04.0 | No | Yes | Atlanta Regional Support Office | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 60.50.EH.05.0 | No | Yes | Boston Regional Support Office | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 60.50.EH.06.0 | No | Yes | Chicago Regional Support Office | |
|---------------|----|-----|---------------------------------|--|

Definition:

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60.50.EH.07.0

No

Yes

Denver Regional Support Office

Definition:

60.50.EH.08.0

No

Yes

Philadelphia Regional Support Office

Definition:

60.50.EH.09.0

No

Yes

Seattle Regional Support Office

Definition:

60.50.EH.20.0

No

Yes

International Market Development Program

Definition:

60.50.EH.21.0

No

Yes

Information And Communications

Definition:

60.50.EH.99.0

No

Yes

Working Capital Fund - Eere

Definition:

60.50.EK.00.0

No

No

Utility Sector

Definition:

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60.50.EK.60.0 No Yes Integrated Resource Planning

Definition:

60.50.EK.61.0 No Yes District Heating And Cooling

Definition:

60.50.EL.00.0 No No Federal Energy Management Program

Definition:

60.50.EL.17.0 No Yes Federal Energy Management Program

Definition:

60.50.EL.18.0 No Yes Program Direction

Definition:

60.50.EL.19.0 No Yes FEMP Project Financing Program

Definition:

Includes All Cost For A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings Including Direct Technical Assistance.

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| 60.50.EN.00.0 | No | No | Indian Energy Resources Programs | |
|---------------|----|----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 60.50.EN.01.0 | No | Yes | Navajo Transmission Project | |
|---------------|----|-----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 60.50.EN.02.0 | No | Yes | Tazimina Hydroelectric Project | |
|---------------|----|-----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 60.50.EN.03.0 | No | Yes | Haida Alaska Hydroelectric Project | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 60.50.EN.04.0 | No | Yes | Crow Energy Project | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.50.EN.05.0 | No | Yes | Eyak Power Creek Hydroelectric Project | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.50.EN.06.0 | No | Yes | Klawock-Thorne Bay-Kasaan Intertie Project | |
|---------------|----|-----|--|--|

Definition:

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60.50.EN.11.0 No Yes Pyramid Creek Hydroelectric Project

Definition:

60.50.EN.12.0 No Yes Sitka Alaska Diesel Backup System

Definition:

60.50.EN.13.0 No Yes Nome Diesel Upgrade

Definition: Nome Diesel Upgrade

60.50.EN.14.0 No Yes Swan Lake Intertie

Definition: Swan Lake Intertie

60.50.EN.15.0 No Yes Indian River Hydroelectric Turbine Upgrades

Definition: Indian River Hydroelectric Turbine Upgrades

60.50.EU.00.0 No No Uranium Facilities Maintenance & Remediation

Definition:

60.50.EU.01.0 No Yes Other Uranium Activities

Definition:

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60.50.EU.02.0 No Yes Uranium Enrichment D&D Fund

Definition:

60.50.EW.00.0 No No Defense ER&WM

Definition:

60.50.EW.01.0 No Yes Post 2006 Completion - Office of River Protection

Definition:

60.50.EW.05.0 No Yes Defense Facilities Closure Projects

Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

60.50.EW.06.0 No Yes Defense Environmental Restoration And Waste Management - Y2K Requirements

Definition:

60.50.EW.07.0 No Yes Defense Facilities Closure Projects - Y2K Projects

Definition:

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60.50.EW.10.0

No

Yes

Program Direction

Definition:

60.50.EW.40.0

No

Yes

Technology Development

Definition:

60.50.EX.00.0

No

Yes

Non-Defense Environmental Management

Definition:

60.50.FA.00.0

No

No

Field Operations

Definition:

60.50.FA.10.0

No

Yes

Field Operations Activities

Definition:

60.50.FS.00.0

No

No

Field Security

Definition:

60.50.FS.10.0

No

Yes

Safeguards and Security - Science

Definition:

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60.50.FS.15.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

60.50.FS.20.0

No

Yes

Safeguards and Security - NNSA

Definition:

60.50.FS.25.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

60.50.FS.30.0

No

Yes

Safeguards and Security - Environmental Management

Definition:

60.50.FS.35.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

60.50.FS.40.0

No

Yes

Safeguards and Security - Closure

Definition:

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60.50.FS.45.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

60.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

60.50.GD.03.0

No

Yes

Classification Resources

Definition:

60.50.GD.05.0

No

Yes

Operations And Support

Definition:

60.50.GD.06.0

No

Yes

Technology And Systems Development

Definition:

60.50.GD.07.0

No

Yes

Cyber Security

Definition:

Includes all costs incurred in the development of principles and requirements for implementation for the protection of classified and unclassified information used or stored on Departmental Information Systems, as required by national level laws and policies.

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60.50.GG.00.0

No

No

Worker And Community Transition Program

Definition:

60.50.GG.07.0

No

Yes

Worker And Community Transition Program Management

Definition:

60.50.GG.08.0

No

Yes

Worker And Community Transition Program

Definition:

60.50.GH.00.0

No

No

Security Investigations

Definition:

60.50.GH.01.0

No

Yes

Federal Bureau Of Investigation (Fbi)

Definition:

60.50.GH.02.0

No

Yes

Office Of Personnel Management

Definition:

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|---------------|----|-----|--|--|
| 60.50.GH.03.0 | No | Yes | Related Security Investigations Activities | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|---------------------------------------|--|
| 60.50.GI.00.0 | No | No | Security Investigations - Non-Federal | |
|---------------|----|----|---------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 60.50.GI.20.0 | No | Yes | Office of Science | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.50.GI.30.0 | No | Yes | Security Investigations - Environmental Management | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 60.50.GP.00.0 | No | No | Federal Inspector - Alaska Gas Pipeline | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------------|--|
| 60.50.GP.20.0 | No | Yes | Contractual Services And Supplies | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|----|--------------------------------|--|
| 60.50.HA.00.0 | No | No | Environment, Safety and Health | |
|---------------|----|----|--------------------------------|--|

Definition:

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60.50.HA.10.0

No

Yes

Exposure Compensation Activities

Definition:

The Exposure Compensation Funds would provide compensation benefits to workers and pay for the administrative costs of implementing the program. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure Compensation Fund; and Energy Employees' Pilot Project Fund.

60.50.HB.00.0

No

No

Osha - Support For External Regulation Pilot Project

Definition:

60.50.HB.10.0

No

Yes

Osha - Support For External Regulation Pilot Project

Definition:

60.50.HC.00.0

No

No

Environment, Safety And Health (Non-Defense)

Definition:

60.50.HC.10.0

No

Yes

Technical Assistance

Definition:

60.50.HC.11.0

No

Yes

Line Management Support

Definition:

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| 60.50.HC.12.0 | No | Yes | Environment, Safety And Health Guidance | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------|--|
| 60.50.HC.13.0 | No | Yes | Interagency Representation | |
|---------------|----|-----|----------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.50.HC.30.0 | No | Yes | National Environmental Policy Act (Nepa) | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 60.50.HC.50.0 | No | Yes | Management & Administration | |
|---------------|----|-----|-----------------------------|--|

Definition:

| | | | | |
|---------------|----|----|--|--|
| 60.50.HD.00.0 | No | No | Environment, Safety And Health (Defense) | |
|---------------|----|----|--|--|

Definition: Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

| | | | | |
|---------------|----|-----|-----------|--|
| 60.50.HD.10.0 | No | Yes | Oversight | |
|---------------|----|-----|-----------|--|

Definition:

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60.50.HD.20.0 No Yes Health Studies

Definition:

60.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

Definition:

60.50.HD.50.0 No Yes Gaseous Diffusion Plants Initiatives

Definition:

Gaseous Diffusion Plants Initiatives activities support the efforts to analyze and improve the conditions at the Paducah Gaseous Diffusion Plant, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.

60.50.HE.00.0 No No Environment, Safety And Health (Non-Defense) - Program Direction

Definition:

60.50.HE.60.0 No Yes Program Direction

Definition:

60.50.HF.00.0 No No Environment, Safety And Health (Defense) - Program Direction

Definition:

60.50.HF.30.0 No Yes Program Direction

Definition:

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60.50.IA.00.0

No

No

INTERNATIONAL POLICY STUDIES

Definition:

Includes all costs associated with international affairs in energy related activities and energy policy matters.

60.50.IA.01.0

No

Yes

International Policy Studies

Definition:

Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

60.50.IA.04.0

No

Yes

International Environmental Analysis

Definition:

Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

60.50.IN.00.0

No

No

Intelligence

Definition:

Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

60.50.IN.01.0

No

Yes

Program Activities

Definition:

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60.50.IN.02.0 No Yes Intelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

60.50.KA.00.0 No No High Energy Physics

Definition:

60.50.KA.04.0 No Yes Research And Technology

Definition:

60.50.KA.05.0 No Yes High Energy Physics Facilities

Definition: Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

60.50.KB.00.0 No No Nuclear Physics

Definition:

60.50.KB.01.0 No Yes Medium Energy Physics

Definition:

60.50.KB.02.0 No Yes Heavy-Ion Physics

Definition:

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60.50.KB.03.0 No Yes Nuclear Theory

Definition:

60.50.KB.04.0 No Yes Low Energy Physics

Definition:

60.50.KC.00.0 No No Basic Energy Sciences

Definition: Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.

60.50.KC.02.0 No Yes Materials Sciences

Definition:

60.50.KC.03.0 No Yes Chemical Sciences

Definition:

60.50.KC.04.0 No Yes Engineering And Geosciences

Definition:

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| 60.50.KC.06.0 | No | Yes | Energy Biosciences | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.KC.09.0 | No | Yes | Used Nuclear Equipment Grants (Nonfund) | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------|--|
| 60.50.KD.00.0 | No | No | Energy Research Analyses | |
|---------------|----|----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------|--|
| 60.50.KD.01.0 | No | Yes | Program Technology Assessment | |
|---------------|----|-----|-------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|-------------------------|--|
| 60.50.KE.00.0 | No | No | Advanced Neutron Source | |
|---------------|----|----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 60.50.KE.01.0 | No | Yes | Research And Development | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------|--|
| 60.50.KE.02.0 | No | Yes | Operations | |
|---------------|----|-----|------------|--|

Definition:

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60.50.KE.81.0 No Yes Changes In Inventory

Definition:

60.50.KG.00.0 No No Multiprogram Energy Laboratories - Facilities Support

Definition:

60.50.KG.04.0 No Yes Infrastructure Support

Definition:

60.50.KG.05.0 No Yes Oak Ridge Landlord

Definition: Oak Ridge Landlord

60.50.KJ.00.0 No No Computational And Technology Research

Definition:

60.50.KJ.01.0 No Yes Mathematical, Information, And Computational Sciences

Definition:

60.50.KJ.02.0 No Yes Laboratory Technology Research

Definition:

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60.50.KJ.03.0 No Yes Advanced Energy Projects

Definition:

60.50.KK.00.0 No No Program Direction - Nuclear Energy

Definition:

60.50.KK.05.0 No Yes Program Direction - Nuclear Energy

Definition:

60.50.KK.30.0 No Yes Program Direction - International Nuclear Safety

Definition: Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

60.50.KM.00.0 No Yes Small Business Innovation Research

Definition:

60.50.KN.00.0 No Yes Small Business Technology Transfer Pilot Research

Definition:

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|---------------|----|----|---------------------------------------|--|
| 60.50.KP.00.0 | No | No | Biological And Environmental Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|---------------|--|
| 60.50.KP.11.0 | No | Yes | Life Sciences | |
|---------------|----|-----|---------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 60.50.KP.12.0 | No | Yes | Environmental Processes | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------|--|
| 60.50.KP.13.0 | No | Yes | Environmental Remediation | |
|---------------|----|-----|---------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.50.KP.14.0 | No | Yes | Medical Applications And Measurement Science | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------|--|
| 60.50.KP.81.0 | No | Yes | Change In Inventories | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 60.50.KS.00.0 | No | No | Superconducting Super Collider (Ssc) | |
|---------------|----|----|--------------------------------------|--|

Definition:

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60.50.KS.01.0 No Yes Research, Development And Operations

Definition:

60.50.KS.02.0 No Yes Superconducting Super Collider Laboratory Operations

Definition:

60.50.KS.03.0 No Yes Funds From Non-Federal Sources

Definition:

60.50.KT.00.0 No No University And Science Education

Definition: Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

60.50.KT.05.0 No Yes University Research Instrumentation

Definition:

60.50.KV.00.0 No No University And Science Education

Definition:

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| 60.50.KV.01.0 | No | Yes | Laboratory Cooperative Science Education Centers | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|---------------------|--|
| 60.50.KV.02.0 | No | Yes | University Programs | |
|---------------|----|-----|---------------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 60.50.KV.03.0 | No | Yes | Reactor Fuel Assistance | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|-------------------------------------|--|
| 60.50.KV.04.0 | No | Yes | University Research Instrumentation | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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|---------------|----|----|---------------------------------------|--|
| 60.50.KX.00.0 | No | No | Office Of Science - Program Direction | |
|---------------|----|----|---------------------------------------|--|

Definition: Includes All Costs And Obligations Incurred In The Office Of The Director And Offices Of High Energy And Nuclear Physics, Basic Energy Sciences, Biological And Environmental Research, Computational And Technology Research, Fusion Energy Sciences, Resource Management, Research Coordination And Integration, And Superconductor Super Collider Relating To Personal Services, Benefits, Travel, Contractual Services, Working Capital Fund And Science Education Programs.

| | | | | |
|---------------|----|-----|---------------------------|--|
| 60.50.KX.01.0 | No | Yes | Science Program Direction | |
|---------------|----|-----|---------------------------|--|

Definition: Includes All Costs And Obligations Incurred In The Office Of Energy Research Relating To Personal Services, Benefits, Travel, Contractual Services, And Working Capital Fund.

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60.50.KX.02.0 No Yes Science Education

Definition: Includes all costs associated with the Office Of Science's Science Education that will support activities utilizing DOE's Scientific and Technical Resources.

60.50.KX.03.0 No Yes Field Operations Activities

Definition:

60.50.LA.00.0 No No Technical Information Management Program

Definition:

60.50.LA.06.0 No Yes Program Direction

Definition:

60.50.LA.20.0 No Yes Information Management - Other

Definition:

60.50.NA.00.0 No No International Affairs And Energy Emergencies

Definition:

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| 60.50.NA.02.0 | No | Yes | Program Support | |
|---------------|----|-----|-----------------|--|

Definition:

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|---------------|----|-----|--------------------------|--|
| 60.50.NA.03.0 | No | Yes | Special Foreign Currency | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------------------|--|
| 60.50.NB.00.0 | No | No | Emergency Preparedness | |
|---------------|----|----|------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.NB.03.0 | No | Yes | Emergency Planning Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.NB.04.0 | No | Yes | Emergency Operations Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 60.50.NB.05.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------|--|
| 60.50.NC.00.0 | No | No | Emergency Planning | |
|---------------|----|----|--------------------|--|

Definition:

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60.50.NC.03.0 No Yes Emergency Planning Contractual Activity

Definition:

60.50.NC.04.0 No Yes Emergency Operations Contractual Activity

Definition:

60.50.NC.05.0 No Yes Program Direction

Definition:

60.50.ND.00.0 No No Emergency Management

Definition:

60.50.ND.02.0 No Yes Emergency Management Program - Contractual Services And Supplies

Definition:

60.50.NN.00.0 No No Defense Nuclear Nonproliferation

Definition:

60.50.NN.01.0 No Yes Program Direction

Definition:

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60.50.NN.10.0 No Yes Program Direction

Definition:

60.50.NN.20.0 No Yes Nonproliferation And Verification Research And Development

Definition:

Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

60.50.NN.30.0 No Yes International Nuclear Safety and Cooperation

Definition:

Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.

60.50.NN.31.0 No Yes HEU Transparency Implementation

Definition:

Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

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| 60.50.NN.40.0 | No | Yes | Arms Control And Nonproliferation |
|---------------|----|-----|-----------------------------------|

Definition:

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|---------------|----|-----|---|
| 60.50.NN.50.0 | No | Yes | International Material Protection and Emergency Cooperation |
|---------------|----|-----|---|

Definition:

Includes All Operating Costs Associated With International Materials Protection, Control And Accounting (MPC&A) Activities That Support Cooperation With Countries Of The Former Soviet Union For The Protection Of "Direct Use" Nuclear Materials.

| | | | |
|---------------|----|-----|--|
| 60.50.NN.60.0 | No | Yes | U.S. Surplus Fissile Materials Disposition |
|---------------|----|-----|--|

Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

| | | | |
|---------------|----|-----|---|
| 60.50.NN.61.0 | No | Yes | Russian Surplus Fissile Materials Disposition |
|---------------|----|-----|---|

Definition:

Expenditures in the Russian Federation to implement a United States and Russia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to perform work in Russia.

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|---------------|----|----|-------------------------|
| 60.50.NP.00.0 | No | No | New Production Reactors |
|---------------|----|----|-------------------------|

Definition:

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|---------------|----|-----|---------------------|
| 60.50.NP.01.0 | No | Yes | Heavy Water Reactor |
|---------------|----|-----|---------------------|

Definition:

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60.50.NP.02.0 No Yes Modular High Temperature Gas Reactor

Definition:

60.50.NP.03.0 No Yes Light Water Reactor

Definition:

60.50.NP.04.0 No Yes Environmental

Definition:

60.50.NP.05.0 No Yes Program Support & Alternative Technologies

Definition:

60.50.NP.06.0 No Yes Program Direction

Definition:

60.50.NP.07.0 No Yes Safety And Quality

Definition:

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60.50.NP.08.0 No Yes Safeguards And Security

Definition:

60.50.NS.00.0 No No National Nuclear Security Administration

Definition:

60.50.NS.01.0 No Yes Program Direction

Definition:

60.50.PA.00.0 No No Independent Oversight and Performance Assurance (Defense)

Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

60.50.PA.10.0 No Yes Independent Oversight and Performance Assurance

Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

60.50.PB.00.0 No No Independent Oversight and Performance Assurance (Defense) - Program Direction

Definition:

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60.50.PB.10.0

No

Yes

Program Direction

Definition:

Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

60.50.PE.00.0

No

No

Policy Analysis And Systems Studies

Definition:

60.50.PE.01.0

No

Yes

Policy, Planning And Analysis

Definition:

60.50.PE.04.0

No

Yes

Office Of Environmental Analysis

Definition:

60.50.RA.00.0

No

No

Office Of The Inspector General

Definition:

60.50.RA.11.0

No

Yes

Full-Time Permanent Salaries

Definition:

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|---------------|----|-----|----------|--|
| 60.50.RA.12.0 | No | Yes | Benefits | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 60.50.RA.15.0 | No | Yes | Other Compensation | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|----------|--|
| 60.50.RA.20.0 | No | Yes | Services | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|--------|--|
| 60.50.RA.21.0 | No | Yes | Travel | |
|---------------|----|-----|--------|--|

Definition:

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|---------------|----|-----|----------------------|--|
| 60.50.RA.23.0 | No | Yes | Working Capital Fund | |
|---------------|----|-----|----------------------|--|

Definition:

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|---------------|----|----|-----------------------------|--|
| 60.50.SA.00.0 | No | No | Strategic Petroleum Reserve | |
|---------------|----|----|-----------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 60.50.SA.02.0 | No | Yes | Petroleum Acquisition And Transportation | |
|---------------|----|-----|--|--|

Definition:

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60.50.SA.03.0 No Yes Heating Oil - Acquisition & Transportation

Definition: Heating Oil - Acquisition & Transportation

60.50.SA.07.0 No Yes Management

Definition:

60.50.SA.08.0 No Yes Storage Facilities Development

Definition:

60.50.SO.00.0 No No Office of Security and Emergency Operations

Definition:

60.50.SO.10.0 No Yes Program Direction - Office of Security and Emergency Operations

Definition:

60.50.SO.42.0 No Yes Emergency Response

Definition:

60.50.SP.00.0 No No Space Research And Development

Definition:

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60.50.SP.01.0 No Yes Defense Programs

Definition:

60.50.SP.02.0 No Yes Nuclear Energy

Definition:

60.50.SP.03.0 No Yes Energy Research - Energy Research Analysis

Definition:

60.50.SP.04.0 No Yes Energy Research - Biological And Environmental Research

Definition:

60.50.SS.00.0 No Yes Isotope Support

Definition:

60.50.ST.00.0 No No Isotope Production And Distribution Program

Definition:

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|---------------|----|-----|--------------------|--|
| 60.50.ST.01.0 | No | Yes | Isotope Production | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|------------------|--|
| 60.50.ST.02.0 | No | Yes | Isotope Services | |
|---------------|----|-----|------------------|--|

Definition:

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|---------------|----|-----|----------------------------------|--|
| 60.50.ST.03.0 | No | Yes | Isotope Storage And Distribution | |
|---------------|----|-----|----------------------------------|--|

Definition:

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|---------------|----|-----|---------------------|--|
| 60.50.ST.04.0 | No | Yes | Process Development | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 60.50.ST.05.0 | No | Yes | Isotope Marketing | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|---------------------------|--|
| 60.50.ST.06.0 | No | Yes | Isotope Program Direction | |
|---------------|----|-----|---------------------------|--|

Definition:

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|---------------|----|-----|-------|--|
| 60.50.ST.07.0 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition: Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

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60.50.ST.08.0 No Yes Isotope Sales And Customer Services

Definition:

60.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

Definition:

Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

60.50.TA.00.0 No No National Energy Information System (Neis)

Definition:

60.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

Definition:

60.50.TA.02.0 No Yes Program Direction

Definition:

60.50.TR.00.0 No No Scientific And Engineering Training And Development

Definition:

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60.50.TR.01.0

No

Yes

Program Direction

Definition:

60.50.TR.02.0

No

Yes

Technology Applications

Definition:

60.50.TR.05.0

No

Yes

Energy Technical Training Center

Definition:

60.50.UC.00.0

No

No

Compliance

Definition:

60.50.UC.03.0

No

Yes

Contractual Activity

Definition:

60.50.UC.04.0

No

Yes

Program Direction

Definition:

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| 60.50.UE.00.0 | No | No | Natural Gas And Electricity Operations | |
|---------------|----|----|--|--|

Definition:

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|---------------|----|-----|--|--|
| 60.50.UE.03.0 | No | Yes | Natural Gas And Electricity Operations | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|------------------------|--|
| 60.50.UG.00.0 | No | No | Program Administration | |
|---------------|----|----|------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 60.50.UG.02.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|----|--------------------------------|--|
| 60.50.UR.00.0 | No | No | Office Of Hearings And Appeals | |
|---------------|----|----|--------------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 60.50.UR.01.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|----|------------------------------|--|
| 60.50.VM.00.0 | No | No | International Nuclear Safety | |
|---------------|----|----|------------------------------|--|

Definition: International Nuclear Safety

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60.50.VM.15.0

No

Yes

International Nuclear Safety

Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

60.50.VR.00.0

No

No

Federal Energy Regulatory Commission

Definition:

60.50.VR.01.0

No

Yes

Federal Energy Regulatory Commission

Definition:

60.50.WA.00.0

No

No

General Administration - Program Direction

Definition:

60.50.WA.10.0

No

Yes

Contract Reform - Program Direction

Definition:

60.50.WA.11.0

No

Yes

Salaries And Expenses

Definition:

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60.50.WA.13.0 No Yes Chief Financial Officer - Program Direction

Definition:

60.50.WA.14.0 No Yes Field Management Program Direction

Definition:

60.50.WA.15.0 No Yes Board Of Contract Appeals - Program Direction

Definition:

60.50.WA.16.0 No Yes Congressional & Intergovernmental Affairs - Program Direction

Definition:

60.50.WA.17.0 No Yes Public Affairs - Program Direction

Definition:

60.50.WA.18.0 No Yes General Counsel - Program Direction

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 60.50.WA.19.0 | No | Yes | Office Of Policy - Program Direction | |
|---------------|----|-----|--------------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.WA.20.0 | No | Yes | Economic & Impact Fiversity - Program Direction | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---|--|
| 60.50.WA.22.0 | No | Yes | Office of International Affairs - Program Direction | |
|---------------|----|-----|---|--|

Definition: Office of International Affairs - Program Direction

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 60.50.WA.50.0 | No | Yes | Minority Economic Impact Program | |
|---------------|----|-----|----------------------------------|--|

Definition:

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|---------------|----|----|-----------------------------------|--|
| 60.50.WB.00.0 | No | No | In-House Energy Management (Ihem) | |
|---------------|----|----|-----------------------------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 60.50.WB.01.0 | No | Yes | Ihem Program Operations | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 60.50.WB.02.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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60.50.WE.00.0 No No Office Of The Secretary

Definition:

60.50.WE.11.0 No Yes Salaries And Expenses

Definition:

60.50.WE.15.0 No Yes Other Expenses

Definition:

60.50.WF.00.0 No No Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

60.50.WF.10.0 No Yes Payroll And Other Personnel Costs

Definition:

60.50.WF.20.0 No Yes Administrative Services

Definition:

60.50.WF.30.0 No Yes Information Management Systems And Operations

Definition:

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60.50.WF.40.0

No

Yes

Procurement Services

Definition:

60.50.WF.50.0

No

Yes

Personnel And Training Services

Definition:

60.50.WF.90.0

No

Yes

Indirect Operating Costs

Definition:

60.50.WG.00.0

No

No

Strategic Facilities Utilization Program (Sfup)

Definition:

60.50.WG.01.0

No

Yes

Consolidate

Definition:

60.50.WG.02.0

No

Yes

Cancel

Definition:

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| 60.50.WG.03.0 | No | Yes | Convert | |
|---------------|----|-----|---------|--|

Definition:

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|---------------|----|-----|----------|--|
| 60.50.WG.04.0 | No | Yes | Demolish | |
|---------------|----|-----|----------|--|

Definition:

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| 60.50.WG.05.0 | No | Yes | Dispose - Personal | |
|---------------|----|-----|--------------------|--|

Definition:

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| 60.50.WG.06.0 | No | Yes | Excess | |
|---------------|----|-----|--------|--|

Definition:

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|---------------|----|-----|-------------------------------------|--|
| 60.50.WG.07.0 | No | Yes | Mothball - Levels I, Ii, Iii And Iv | |
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Definition:

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| 60.50.WG.08.0 | No | Yes | Outgrant | |
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Definition:

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|---------------|----|-----|----------|--|
| 60.50.WG.09.0 | No | Yes | Transfer | |
|---------------|----|-----|----------|--|

Definition:

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60.50.WG.10.0

No

Yes

Other

Definition:

60.50.WH.00.0

No

No

Corporate Management Information

Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

60.50.WH.70.0

No

Yes

Procurement Modernization

Definition:

All costs associated with contracting for Procurement Modernization

60.50.WM.00.0

No

No

General Administration - Contractual Services

Definition:

60.50.WM.10.0

No

Yes

Administration And Human Resource Management

Definition:

60.50.WM.11.0

No

Yes

Personnal Services

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Definition:

Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

60.50.WM.21.0

No

Yes

Travel

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

60.50.WM.30.0

No

Yes

Inspector General

Definition:

60.50.WM.48.0

No

Yes

Field Management

Definition:

60.50.WN.00.0

No

No

Cost Of Work For Others

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Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

60.50.WN.01.0

No

Yes

Cost Of Products Sold

Definition:

60.50.WN.02.0

No

Yes

Cost Of Services Performed

Definition:

60.50.WN.03.0

No

Yes

Cost Of Strategic Petroleum Reserve Oil Sales

Definition:

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60.50.WN.04.0 No Yes Cost of Heating Oil Sales

Definition: Reduction to Distillate Reserve Inventory due to Heating Oil Sales

60.50.WN.05.0 No Yes Costs Associated with Safeguards and Security Activities Attributed to Work for Others

Definition: Includes all Safeguards and Security costs which are attributed to Work for Others

60.50.WN.06.0 No Yes Cost Of Nuclear Material Sold

Definition:

60.50.WN.07.0 No Yes Cost Of Other Nuclear Products Sold

Definition:

60.50.WN.09.0 No Yes Cost Of Recovery Of Nuclear Material

Definition:

60.50.WN.10.0 No Yes Cost From The Sale Of Isotopes And Related Services

Definition: To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

60.50.WN.11.0 No Yes Costs Associated With Sales Of Russian Origin Uranium (Uf6)

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Definition: Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

60.50.WN.17.0 No Yes Cost Of Sale Of Petroleum

Definition:

60.50.WN.19.0 No Yes Other Costs

Definition: Includes All Costs Not Included Under Categories Elsewhere.

60.50.WN.20.0 No Yes Cost Of Spro Drawdowns

Definition:

60.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

Definition:

60.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

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60.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)

Definition: Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And Conversion Services

60.50.WN.50.0 No Yes Femp Project Financing Program Revenue

Definition: Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

60.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

Definition: Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

60.50.YN.00.0 No No Other Costs And Credits

Definition: Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

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60.50.YN.01.0 No Yes Undistributed Costs

Definition: Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

60.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

Definition: Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

60.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

Definition: Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

60.50.YN.04.0 No Yes Unfunded Expense

Definition: Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

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60.50.YN.05.0

No

Yes

Payments To States - Use Of Public Land

Definition:

Payments From Colletions Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

60.50.YN.06.0

No

Yes

Resources Transferred To The Working Capital Fund

Definition:

60.50.YN.07.0

No

Yes

GPE Cost Pool

Definition:

60.50.YN.09.0

No

Yes

Miscellaneous Other Costs - Nonfund

Definition:

Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

60.50.YN.10.0

No

Yes

Contra Costs Related To Elimination Entries

Definition:

60.50.YN.11.0

No

Yes

Intra-governmental Payroll Related Costs

Definition:

Includes intra-governmental expenses related to various employee benefit programs

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60.50.YN.12.0 No Yes NWF Non-Fund Deferred Revenue Offset

Definition: NWF Non-Fund Deferred Revenue Offset

60.50.YN.13.0 No Yes Current Year Unrealized Holding Gains and Losses

Definition: For use by Headquarters only for the current year unrealized holding gains and losses on investments classified as available for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain Investments in Debt and Equity Securities.

60.50.YN.19.0 No Yes Work Performed For Other Doe Locations

Definition: Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

60.50.YN.21.0 No Yes Travel Outside The United States

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Definition: Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

60.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

Definition: Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

60.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition: Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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60.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

Definition:

60.50.YN.30.0 No Yes Windfall Profits Tax

Definition:

Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

60.50.YN.40.0 No Yes Imputed Costs

Definition:

Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

60.50.YN.81.0 No Yes Other Monthly Nonfund Changes

Definition:

60.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

Definition:

Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

60.50.ZN.00.0 No No Revenues Applied

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Definition: Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

60.50.ZN.01.0 No Yes Revenue From Products Sold

Definition: Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

60.50.ZN.02.0 No Yes Revenue From Services

Definition: Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

60.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

Definition: The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

60.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

Definition: Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

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60.50.ZN.05.0 No Yes Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others

Definition: Includes revenues collected to recover all Safeguards and Security costs which are attributed to Work for Others customers

60.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

Definition: Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

60.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

Definition: Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

60.50.ZN.08.0 No Yes Revenue From Lease Of Materials

Definition: Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

60.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

Definition: Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

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60.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Definition: Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

60.50.ZN.11.0 No Yes Revenue From Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Revenue Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

60.50.ZN.12.0 No Yes Revenue From Sale Of Depleted Uranium

Definition: Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

60.50.ZN.13.0 No Yes Revenue From Incentive Financing Activities

Definition: Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

60.50.ZN.14.0 No Yes Revenues For Nuclear Waste Fund

Definition:

60.50.ZN.15.0 No Yes Spr Entitlements Program

Definition:

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60.50.ZN.16.0 No Yes Revenues From Oil Royalties On Leased Land (Npr U No. 2)

Definition:

60.50.ZN.17.0 No Yes Revenues From Sales Of Petroleum

Definition:

60.50.ZN.18.0 No Yes Revenues From Sale And Transmission Of Electrical Energy
Definition: Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

60.50.ZN.19.0 No Yes Other Revenue
Definition: Includes All Revenue Not Included Under Categories Elsewhere.

60.50.ZN.20.0 No Yes Revenue SPR Oil
Definition:

60.50.ZN.21.0 No Yes Revenue - Ferc
Definition: Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

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60.50.ZN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

60.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

Definition: Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

60.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

Definition: Includes All Revenues From The Sale Of Excess Assets.

60.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

Definition: Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

60.50.ZN.26.0 No Yes USEC Revolving Fund Investment Activity

Definition: USEC Revolving Fund Investment Activity (95X4054)

60.50.ZN.27.0 No No Interest Revenue

Definition: Interest Revenue

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|---------------|----|-----|---|
| 60.50.ZN.30.0 | No | Yes | Revenues From The HQ Working Capital Fund |
|---------------|----|-----|---|

Definition:

| | | | |
|---------------|----|-----|---------------------------|
| 60.50.ZN.40.0 | No | Yes | Imputed Financing Sources |
|---------------|----|-----|---------------------------|

Definition:

Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

| | | | |
|---------------|----|-----|--|
| 60.50.ZN.50.0 | No | Yes | FEMP Project Financing Program Revenue |
|---------------|----|-----|--|

Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

| | | | |
|---------------|----|----|--------------|
| 60.51.00.00.0 | No | No | Place Holder |
|---------------|----|----|--------------|

Definition:

Place Holder

| | | | |
|---------------|----|-----|--|
| 60.51.EU.00.0 | No | Yes | Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund |
|---------------|----|-----|--|

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|---------------|----|----|--|--|
| 60.51.EW.00.0 | No | No | Environmental Restoration And Waste Management - Defense | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------------------|--|
| 60.51.EW.37.0 | No | Yes | Asset Acquisition/Privatization | |
|---------------|----|-----|---------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 60.51.EX.00.0 | No | Yes | Environmental Restoration And Waste Management - Non-Defense | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------|--|
| 60.51.NT.00.0 | No | Yes | Intelligence | |
|---------------|----|-----|--------------|--|

Definition:

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65.00.00.00.0 Yes No Use Of Third-Party Receipts From Technology Transfer Activities

Definition: Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Departments Technology Transfer Mission.

65.01.00.00.0 No No Cosponsor Supported Research And Development

Definition: Includes All Obligations And Costs Incurred In Conducting The Cosponsors Share Of Technology Transfer R&D Under A Cooperative Research And Development Agreement And Which Is Funded By Advances From The Cosponsor.

65.01.01.00.0 No Yes State And Local Governments

Definition:

65.01.02.00.0 No Yes Small Businesses

Definition:

65.01.03.00.0 No Yes Other

Definition:

65.02.00.00.0 No No Laboratory Sponsored Activities

Definition: Includes All Obligations And Costs Incurred In Support Of The Departments Technology Transfer Mission Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of The Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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65.02.01.00.0 No No Research And Development

Definition: Includes All Obligations And Costs Incurred In Conducting Technology Transfer R&D And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.01.01.0 No Yes Cooperative Research And Development Agreements

Definition: Includes All Obligations And Costs Incurred In Performing The Departments Share Of Technology Transfer R&D Conducted Under Cooperative Research And Development Agreements With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.01.02.0 No Yes Other

Definition: Includes All Obligations And Costs Incurred In Technology Transfer R&D Not Conducted Under A Cooperative Research And Development Agreement With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.02.00.0 No No Inventor Awards And Fees

Definition: Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

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65.02.02.01.0 No Yes Laboratory Employees

Definition: Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Laboratory Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.02.02.0 No Yes Federal Employees

Definition: Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Federal Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.02.03.0 No Yes Former Lab/Federal Employees

Definition: Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Former Laboratory Or Federal Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.03.00.0 No No Other

Definition: Includes All Obligations And Costs Incurred In The Conduct Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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65.02.03.01.0 No Yes Program Administration

Definition: Includes All Obligations And Costs Incurred In General Administration And Support Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.03.02.0 No Yes Other

Definition: Includes All Obligations And Costs Incurred In Conduct Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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70.00.00.00.0 Yes No Reimbursement For Reimbursable And Cooperative Work - Non-Federal Entities

Definition: Includes All Reimbursement For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Related Fund Costs Are Budgeted And Reported Under Program 60, Cost Of Reimbursable And Cooperative Work - Non-Federal Entities. Revenue From Reimbursable Work And Cooperative Work With Other Federal Agencies Shall Be Included In Program 50.

70.01.00.00.0 No No Reimbursement For Atomic Energy Defense Activities

Definition: Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.

70.01.01.00.0 No No Reimbursement For Weapons Parts Or Assemblies Sold

Definition: Includes All Reimbursement For Weapons Parts Or Assemblies Delivered To Non-Federal Users.

70.01.01.01.0 No Yes Reimbursement - Foreign

Definition:

70.01.02.00.0 No No Reimbursement For Radiological Surveys

Definition: Includes All Reimbursement For Radiological Surveys Performed For Non-Federal Users.

70.01.02.01.0 No Yes Reimbursement - Foreign

Definition:

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70.01.03.00.0 No No Reimbursement For Weapons Testing

Definition: Includes All Reimbursement Related To Weapons Testing For Non-Federal Entities.

70.01.03.01.0 No Yes Reimbursement - Foreign

Definition:

70.02.00.00.0 No No Reimbursement For Power Marketing Administrations

Definition: Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Power Marketing Administrations.

70.02.01.00.0 No No Reimbursement For Western Area Power Administration (Wapa)

Definition: Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Western Area Power Administration Related To Power Transmission.

70.02.01.01.0 No Yes Reimbursement For Transmission Agency Of Northern California (Tanc)

Definition: Includes All Reimbursement For Work Relating To Transmission Products Sold To, Or Services Performed For, The Transmission Agency Of Northern California In Connection With Construction Of The Third Ac Intertie Between California And Oregon.

70.02.01.02.0 No Yes Contributed Funds Act

Definition: Includes All Reimbursement For Work Performed For Non-Federal Entities Under The Auspices Of The Contributed Funds Act.

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70.02.02.00.0

No

Yes

Reimbursement For Southwestern Power Administration (Swpa)

Definition:

Includes All Reimbursement For Work Performed By Southwestern Power Administration Which Relates To Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.

70.02.03.00.0

No

Yes

Reimbursement For Southeastern Power Administration (Sepa)

Definition:

Includes All Reimbursement Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities By Southeastern Power Administration.

70.03.00.00.0

No

No

Reimbursement - Other

Definition:

Includes All Other Reimbursement Received For Work Or Services Performed By Non-Federal Entities.

70.03.01.00.0

No

No

Industry

Definition:

70.03.01.01.0

No

Yes

Domestic

Definition:

70.03.01.02.0

No

Yes

Foreign

Definition:

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70.03.02.00.0 No Yes Foreign Governments

Definition:

70.03.03.00.0 No Yes State And Local Governments And Non-Profit Organizations

Definition:

70.03.04.00.0 No Yes Utilities

Definition:

70.03.05.00.0 No Yes Universities And Institutes

Definition:

70.03.06.00.0 No Yes Other

Definition:

70.30.00.00.0 No No United States Enrichment Corporation

Definition:

70.30.01.00.0 No Yes Lease Administration And Related Services

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Definition: Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities.

70.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition: Includes Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

70.30.04.00.0 No Yes Power

Definition: Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Under 40 30 01 00 0, Lease Administration And Related Services.

70.30.06.00.0 No Yes Depleted Uranium Received From USEC - Privatization

Definition: Depleted Uranium Received From USEC - Privatization

70.30.07.00.0 No Yes Transfer of Depleted Uranium - USEC Privatization

Definition: Transfer of Depleted uranium - USEC Privatization

70.30.09.00.0 No No All Others

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Definition: Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

70.30.09.01.0 No Yes Services Sold To Usec

Definition: Includes Costs For Services Sold To The Usec.

70.30.09.02.0 No Yes Benefits Paid For Usec

Definition: Includes Costs For Benefits Paid By The Department For The Usec.

70.30.09.03.0 No Yes Other Services

Definition: Includes Costs For All Other Services Not Otherwise Classified.

70.30.10.00.0 No No Reimbursement For Program Direction - Usec Activities

Definition: Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

70.30.10.11.0 No No Personal Services

Definition: Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

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|---------------|----|-----|-------------------------------------|
| 70.30.10.11.1 | No | Yes | Full Time Permanent - Base Salaries |
|---------------|----|-----|-------------------------------------|

Definition:

| | | | |
|---------------|----|-----|-----------------------------|
| 70.30.10.11.2 | No | Yes | All Other Personal Services |
|---------------|----|-----|-----------------------------|

Definition: Includes All Costs For Other Personal Services Except Full Time Permanent Base Salaries.

| | | | |
|---------------|----|-----|---------------------------|
| 70.30.10.11.3 | No | Yes | Employee Incentive Awards |
|---------------|----|-----|---------------------------|

Definition: Includes Costs For Cash Awards For Employees Suggestions And Efficiency.

| | | | |
|---------------|----|----|--------------------|
| 70.30.10.12.0 | No | No | Personnel Benefits |
|---------------|----|----|--------------------|

Definition: Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

| | | | |
|---------------|----|-----|-----------------|
| 70.30.10.12.2 | No | Yes | Moving Expenses |
|---------------|----|-----|-----------------|

Definition: Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

| | | | |
|---------------|----|-----|------------------------------|
| 70.30.10.12.3 | No | Yes | All Other Personnel Benefits |
|---------------|----|-----|------------------------------|

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Definition: Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

70.30.10.13.0 No Yes Benefits For Former Personnel

Definition: Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

70.30.10.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

70.30.10.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

70.30.10.20.3 No Yes Communications, Other Rent And Utilities

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Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

70.30.10.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

70.30.10.20.6 No Yes Other Services

Definition: Includes Costs For Contractual Services Not Otherwise Classified.

70.30.10.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

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70.30.10.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

70.30.10.21.1 No Yes Travel Subject To Travel Regulations

Definition: Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

70.50.00.00.0 No No Reimbursement For Cooperative Work With Non-Federal Entities

Definition:

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70.50.AA.00.0 No No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

70.50.AA.10.0 No Yes Fuels

Definition: Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

70.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

70.50.AA.20.0 No Yes Central Systems

Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

70.50.AA.25.0 No Yes Distributed Generation Systems

Definition: Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economically viable means of direct energy conversion.

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70.50.AA.30.0 No Yes Sequestration

Definition: Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technologies for addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fuels. Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon and other greenhouse gas (GHG) emissions.

70.50.AA.55.0 No Yes Heat Engines

Definition:

70.50.AA.65.0 No Yes Underground Coal Gasification

Definition:

70.50.AB.00.0 No No Gas

Definition:

70.50.AB.05.0 No Yes Natural Gas Technologies

Definition: Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

70.50.AB.45.0 No Yes Fuel Cells

Definition:

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70.50.AC.00.0

No

No

Petroleum

Definition:

70.50.AC.10.0

No

Yes

Oil Technology

Definition:

70.50.AC.20.0

No

Yes

Oil Shale

Definition:

70.50.AD.00.0

No

No

Fossil Energy Program Direction

Definition:

70.50.AD.11.0

No

Yes

Personal Services

Definition:

70.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

70.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

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70.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

70.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

70.50.AD.22.0

No

Yes

Goods And Services Provided Through Wcf

Definition:

70.50.AE.00.0

No

No

Mining Research

Definition:

70.50.AE.05.0

No

Yes

Health And Safety

Definition:

70.50.AE.10.0

No

Yes

Materials

Definition:

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|---------------|----|----|---|
| 70.50.AF.00.0 | No | No | Nuclear Energy Research And Development |
|---------------|----|----|---|

Definition:

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|---------------|----|----|----------------------|
| 70.50.AF.11.0 | No | No | Light Water Reactors |
|---------------|----|----|----------------------|

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

| | | | |
|---------------|----|-----|------------------------------|
| 70.50.AF.11.1 | No | Yes | Light Water Reactors - Other |
|---------------|----|-----|------------------------------|

Definition:

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|---------------|----|-----|-------------------|
| 70.50.AF.11.2 | No | Yes | Japan - Project 1 |
|---------------|----|-----|-------------------|

Definition:

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|---------------|----|-----|-------------------|
| 70.50.AF.11.3 | No | Yes | Japan - Project 2 |
|---------------|----|-----|-------------------|

Definition:

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|---------------|----|-----|-------------------|
| 70.50.AF.11.4 | No | Yes | Japan - Project 3 |
|---------------|----|-----|-------------------|

Definition:

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|---------------|----|-----|-------------------|
| 70.50.AF.11.5 | No | Yes | Japan - Project 4 |
|---------------|----|-----|-------------------|

Definition:

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70.50.AF.11.6 No Yes Japan - Project 5

Definition:

70.50.AF.11.7 No Yes Japan - Project 6

Definition:

70.50.AF.11.8 No Yes Japan - Project 7

Definition:

70.50.AF.11.9 No Yes Japan - Project 8

Definition:

70.50.AF.11.A No Yes Japan - Project 9

Definition:

70.50.AF.11.B No Yes Japan - Project 10

Definition:

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| 70.50.AF.11.J | No | Yes | Japan - Project 11 | |
|---------------|----|-----|--------------------|--|

Definition:

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| 70.50.AF.11.K | No | Yes | Japan - Project 12 | |
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Definition:

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| 70.50.AF.11.M | No | Yes | Japan - Project 13 | |
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Definition:

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| 70.50.AF.11.N | No | Yes | Japan - Project 14 | |
|---------------|----|-----|--------------------|--|

Definition:

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| 70.50.AF.11.P | No | Yes | Japan - Project 15 | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 70.50.AF.11.Q | No | Yes | Japan - Project 16 | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 70.50.AF.11.R | No | Yes | Japan - Project 17 | |
|---------------|----|-----|--------------------|--|

Definition:

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70.50.AF.11.S No Yes Japan - Project 18

Definition:

70.50.AF.11.T No Yes Japan - Project 19

Definition:

70.50.AF.11.U No Yes Japan - Project 20

Definition:

70.50.AF.11.V No Yes Japan - Project 21

Definition:

70.50.AF.11.W No Yes Japan - Project 22

Definition:

70.50.AF.11.X No Yes Japan - Project 23

Definition:

70.50.AF.11.Y No Yes Japan - Project 24

Definition:

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70.50.AF.11.Z

No

Yes

Japan - Project 25

Definition:

70.50.AF.12.0

No

Yes

Plutonium Burning

Definition:

70.50.AF.15.0

No

Yes

International Nuclear Safety And Chernobyl Initiative Program

Definition:

70.50.AF.17.0

No

Yes

Nuclear Security/Russian Production Reactor Shutdown Program

Definition:

70.50.AF.20.0

No

Yes

Advanced Reactor R&D

Definition:

70.50.AF.25.0

No

Yes

By-Products Utilization

Definition:

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70.50.AF.30.0 No Yes Breeder Reactor Technology

Definition:

70.50.AF.35.0 No Yes Nuclear Energy Research Initiative

Definition:

Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

70.50.AF.37.0 No Yes Nuclear Energy Technologies

Definition:

Development of a Generation IV technology road map for the deployment of a next generation nuclear energy systems; preparation of a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of an advanced gas reactor; and a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

70.50.AF.40.0 No Yes University Nuclear Science And Reactor Support

Definition:

70.50.AF.45.0 No Yes Nuclear Energy Plant Optimization

Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants and to Increase Existing Nuclear Plant Capability, Efficiency, And Productivity.

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70.50.AF.50.0 No Yes Nuclear Technology Research And Development

Definition: Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

70.50.AF.55.0 No Yes Civilian Research and Development (ATW)

Definition: Civilian Research and Development (ATW)

70.50.AF.57.0 No Yes Advanced Accelerator Applications (AAA)

Definition: Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and development.

70.50.AF.65.0 No Yes Space Reactor Power Systems

Definition:

70.50.AF.70.0 No Yes Advanced Radioisotope Power Systems

Definition:

70.50.AF.75.0 No Yes Space Exploration Initiative

Definition:

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70.50.AF.79.0 No Yes Fast Flux Test Facility

Definition: Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

70.50.AF.80.0 No Yes Facilities

Definition:

70.50.AF.85.0 No Yes Tra Hot Cells

Definition:

70.50.AF.86.0 No Yes Tra Landlord

Definition:

70.50.AF.89.0 No Yes Atr Fusion Irradiations

Definition:

70.50.AF.95.0 No Yes Infrastructure

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Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-effective manner.

70.50.AF.96.0

No

Yes

Nuclear Facilities Management

Definition:

Includes all costs incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

70.50.AG.00.0

No

Yes

General Plant Projects

Definition:

70.50.AH.00.0

No

No

Oak Ridge Landlord

Definition:

70.50.AH.99.0

No

Yes

Oak Ridge Landlord

Definition:

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70.50.AI.00.0 No Yes Black Liquor Gasification Technologies

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

70.50.AJ.00.0 No No Naval Reactors

Definition:

70.50.AJ.05.0 No Yes Naval Reactors Development

Definition:

70.50.AJ.06.0 No Yes Program Direction

Definition:

70.50.AL.00.0 No No Place Holder

Definition: Place Holder

70.50.AL.06.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

70.50.AN.00.0 No No Field Program Direction

Definition:

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70.50.AN.11.0

No

Yes

Personal Services

Definition:

70.50.AN.12.0

No

Yes

Personnel Benefits

Definition:

70.50.AN.13.0

No

Yes

Benefits For Former Personnel

Definition:

70.50.AN.20.0

No

Yes

Contractual Services And Supplies

Definition:

70.50.AN.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

70.50.AP.00.0

No

No

Nuclear Fuel Cycle Security

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Definition:

Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

70.50.AP.10.0

No

Yes

Gaseous Diffusion Plant Cold Standby

Definition:

Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

70.50.AP.20.0

No

Yes

Development of Gas Centrifuge Enrichment

Definition:

Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

70.50.AP.30.0

No

Yes

Other Liabilities

Definition:

Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

70.50.AT.00.0

No

No

Fusion Energy Sciences

Definition:

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70.50.AT.50.0 No Yes Fusion And Plasma Science

Definition:

70.50.AT.60.0 No Yes Enabling Research & Development

Definition:

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

70.50.AU.00.0 No No Import/Export Authorization

Definition:

Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, Coal Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Appropriate Environmental Review.

70.50.AU.01.0 No Yes Fuels Conversion

Definition:

70.50.AU.02.0 No Yes Natural Gas And Electricity

Definition:

70.50.AU.03.0 No Yes Program Direction

Definition:

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70.50.AV.00.0 No No Cooperative Research And Development

Definition:

70.50.AV.01.0 No Yes Cooperative R&D

Definition:

70.50.AW.00.0 No No Fossil Energy Environmental Restoration

Definition:

70.50.AW.01.0 No Yes Resource Conservation And Recovery Act (RCRA) Remedial Actions

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are Ongoing.

70.50.AW.02.0 No Yes Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Actions

Definition: This Resource Includes All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy Research And Development Activities Are No Longer Being Conducted.

70.50.AW.03.0 No Yes Other Environmental, Safety and Health Actions

Definition: This Resource Includes All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous Environmental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.

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70.50.AW.04.0

No

Yes

Support

Definition:

70.50.AW.05.0

No

Yes

Magnetohydrodynamics (Mhd)

Definition:

70.50.AX.00.0

No

No

Federal Prog Dir - Nuclear Fuel Cycle Security

Definition:

Includes all costs related to funding the Federal direction and oversight of the Office of Nuclear Fuel Cycle Security.

70.50.AX.05.0

No

Yes

Nuclear Fuel Cycle Security Cold Standby

Definition:

Nuclear Fuel Cycle Security

70.50.AX.06.0

No

Yes

Nuclear Fuel Cycle Security Gas Centrifuge

Definition:

Nuclear Fuel Cycle Security

70.50.AZ.00.0

No

No

Innovative Clean Coal Technology

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.AZ.01.0 | No | Yes | Clean Coal Cooperative Agreements | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|------------------------------|--|
| 70.50.AZ.02.0 | No | Yes | Clean Coal Program Direction | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|-----|---------------------------------|--|
| 70.50.AZ.03.0 | No | Yes | Clean Coal Cost Overrun Reserve | |
|---------------|----|-----|---------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.AZ.04.0 | No | Yes | Innovative Technology, Clean Coal Ii Projects | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 70.50.AZ.05.0 | No | Yes | Clean Coal Solicitation No. 3 Projects | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--|--|
| 70.50.AZ.06.0 | No | Yes | Clean Coal Solicitation No. 4 Projects | |
|---------------|----|-----|--|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 70.50.AZ.07.0 | No | Yes | Clean Coal Solicitation | |
|---------------|----|-----|-------------------------|--|

Definition:

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70.50.CB.00.0 No No Naval Petroleum And Oil Shale Reserves

Definition:

70.50.CB.01.0 No Yes Naval Petroleum Reserves Nos. 1 & 2 (California)

Definition:

70.50.CB.02.0 No Yes Naval Petroleum Reserve No. 3 (Wyoming)

Definition:

70.50.CB.03.0 No Yes Program Direction

Definition:

70.50.CB.04.0 No Yes Naval Oil Shale Reserves

Definition:

70.50.CC.00.0 No No Geothermal

Definition:

70.50.CC.10.0 No Yes Geothermal Resources Development Fund

Definition:

Fiscal Year: 2001

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70.50.CC.30.0

No

Yes

Program Direction

Definition:

70.50.CD.00.0

No

No

Uranium Programs

Definition:

70.50.CD.01.0

No

Yes

B&R Placeholder

Definition:

70.50.CD.10.0

No

Yes

Uranium Programs Activities

Definition:

70.50.CD.20.0

No

Yes

Uranium Programs - Program Direction

Definition:

70.50.CD.30.0

No

Yes

Transparency Measures

Definition:

Fiscal Year: 2001

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70.50.CD.40.0 No Yes Russian Natrual Uranium Purchase

Definition: Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

70.50.CF.00.0 No No Power Marketing

Definition:

70.50.CF.01.0 No Yes Alaska Power Administration

Definition:

70.50.CF.02.0 No Yes Bonneville Power Administration

Definition:

70.50.CF.03.0 No Yes Western Area Power Administration

Definition:

70.50.CF.04.0 No Yes Southwestern Power Administration

Definition:

70.50.CF.05.0 No Yes Southeastern Power Administration

Definition:

Fiscal Year: 2001

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70.50.CF.06.0 No Yes Emergency Fund - Wapa

Definition:

70.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

70.50.CG.01.0 No Yes Physical Damage, Destruction Repair, and Risk Mitigation

Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

70.50.CG.02.0 No Yes Restoring Services

Definition:

Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

70.50.CG.03.0 No Yes Emergency Response

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Definition:

Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

70.50.CG.04.0

No

Yes

Resuming Laboratory Operations

Definition:

Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

70.50.CH.00.0

No

No

Alternate Fuels Production

Definition:

70.50.CH.02.0

No

Yes

Feasibility Study Awards

Definition:

70.50.CH.03.0

No

Yes

Cooperative Agreements

Definition:

70.50.CH.04.0

No

Yes

Loan Guarantee Default Reserve

Definition:

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70.50.CH.05.0 No Yes Program Management

Definition:

70.50.CN.00.0 No No Counterintelligence

Definition:

70.50.CN.04.0 No Yes Program Activities

Definition:

Includes Doe Costs Associated With Accomplishing The Counterintelligence Program Mission.

70.50.CN.05.0 No Yes Counterintelligence Program Direction

Definition:

Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

70.50.CP.00.0 No No Program Administration

Definition:

70.50.CP.11.0 No Yes Personal Services

Definition:

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| 70.50.CP.12.0 | No | Yes | Personnel Benefits | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|-------------------------------|--|
| 70.50.CP.13.0 | No | Yes | Benefits For Former Personnel | |
|---------------|----|-----|-------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.CP.20.0 | No | Yes | Contractual Services And Supplies | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 70.50.CP.21.0 | No | Yes | Travel And Transportation Of Persons | |
|---------------|----|-----|--------------------------------------|--|

Definition:

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|---------------|----|----|----------------------------|--|
| 70.50.CR.00.0 | No | No | Capital Assets Acquisition | |
|---------------|----|----|----------------------------|--|

Definition:

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|---------------|----|-----|----------------------------|--|
| 70.50.CR.01.0 | No | Yes | Capital Assets Acquisition | |
|---------------|----|-----|----------------------------|--|

Definition:

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|---------------|----|----|----------------------------------|--|
| 70.50.CV.00.0 | No | No | Oil And Gas Development Projects | |
|---------------|----|----|----------------------------------|--|

Definition:

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70.50.CV.02.0 No Yes Enhanced Gas Recovery

Definition:

70.50.DA.00.0 No No Nuclear Waste Disposal Activities

Definition:

70.50.DA.30.0 No Yes Repositories

Definition:

70.50.DB.00.0 No No Civilian Radioactive Waste Management - Program Direction

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

70.50.DB.09.0 No Yes Personnel Compensation and Support Services

Definition: Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

70.50.DC.00.0 No No Civilian Radioactive Waste R&D

Definition:

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70.50.DC.10.0 No Yes Spent Fuel Storage Development

Definition:

70.50.DC.20.0 No Yes Alternative Disposal Concepts (Subseabed)

Definition:

70.50.DC.30.0 No Yes Generic Methods And Supporting Studies

Definition:

70.50.DC.40.0 No Yes Program Direction

Definition:

70.50.DC.50.0 No Yes Accelerator Transmutation Of Waste

Definition:

70.50.DF.00.0 No No Waste Management System

Definition:

70.50.DF.01.0 No Yes First Repository

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

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70.50.DF.02.0

No

Yes

Second Repository

Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

70.50.DF.03.0

No

Yes

Waste Acceptance, Storage And Transportation

Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

70.50.DF.09.0

No

Yes

Program Support

Definition:

Program Support

70.50.DG.00.0

No

No

Donations, Gifts, and Bequests

Definition:

70.50.DG.60.0

No

Yes

Donations to the Save America's Treasures Program

Definition:

Donations to the Save America's Treasures Program

70.50.DG.70.0

No

Yes

Donations to the Northern New Mexico Fire Recovery Program

Definition:

Donations to the Northern New Mexico Fire Recovery Program

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70.50.DG.80.0

No

Yes

Costs From Donations to the American Museum of Science and Energy

Definition:

Costs From Donations to the American Museum of Science and Energy

70.50.DP.00.0

No

No

WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)

Definition:

70.50.DP.01.0

No

Yes

Core Stockpile Stewardship

Definition:

70.50.DP.04.0

No

Yes

Weapons Stockpile Management

Definition:

70.50.DP.05.0

No

Yes

Program Direction

Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

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70.50.DP.06.0 No Yes Secure Transportation Asset (STA)

Definition: Includes all costs associated with the overall management of Secure Transportation Asset programs.

70.50.DP.07.0 No Yes DIRECTED STOCKPILE WORK (DSW)

Definition: Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

70.50.DP.08.0 No Yes CAMPAIGNS

Definition: Includes costs associated with providing the scientific understanding of the nuclear package of the weapons systems in order to sustain our ability to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile refurbishments and life extensions, and to provide specific tools, capabilities, and components necessary to support the maintenance and refurbishment of weapons systems in the absence of nuclear testing. These campaigns support both certification and Directed Stockpile Work.

70.50.DP.09.0 No Yes READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

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Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

70.50.DP.10.0

No

No

NNSA Facilities and Infrastructure

Definition:

Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national security enterprise.

70.50.EA.00.0

No

No

Solar

Definition:

70.50.EA.04.0

No

Yes

Federal Buildings

Definition:

70.50.EA.05.0

No

Yes

Market Analysis

Definition:

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|---------------|----|-----|-------------------|--|
| 70.50.EA.06.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|---|--|
| 70.50.EB.00.0 | No | No | Solar And Renewable Resource Technologies | |
|---------------|----|----|---|--|

Definition:

| | | | | |
|---------------|----|-----|------------------------------------|--|
| 70.50.EB.21.0 | No | Yes | Solar Building Technology Research | |
|---------------|----|-----|------------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-----------------------------|--|
| 70.50.EB.22.0 | No | Yes | Photovoltaic Energy Systems | |
|---------------|----|-----|-----------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.EB.23.0 | No | Yes | Concentrating Solar Power Program | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.EB.24.0 | No | Yes | Biomass/Biofuels Energy Systems - Power Systems | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 70.50.EB.25.0 | No | Yes | Wind Energy Systems | |
|---------------|----|-----|---------------------|--|

Definition:

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70.50.EB.26.0 No Yes Ocean Energy Systems

Definition:

70.50.EB.27.0 No Yes International Solar Energy Program

Definition: Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

70.50.EB.28.0 No Yes Solar Technology Transfer

Definition:

70.50.EB.29.0 No Yes Renewable Energy Production Incentive Program

Definition:

70.50.EB.31.0 No Yes Technology Support And Utilization

Definition:

70.50.EB.32.0 No Yes Soleras Project

Definition:

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|---------------|----|-----|-----------------------|--|
| 70.50.EB.33.0 | No | Yes | Solar Reserve Account | |
|---------------|----|-----|-----------------------|--|

Definition:

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|---------------|----|-----|------------------------------|--|
| 70.50.EB.34.0 | No | Yes | Alcohol Financial Assistance | |
|---------------|----|-----|------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 70.50.EB.35.0 | No | Yes | Resource Assessment | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---|--|
| 70.50.EB.36.0 | No | Yes | National Renewable Energy Laboratory (Nrel) | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|------------|--|
| 70.50.EB.40.0 | No | Yes | Geothermal | |
|---------------|----|-----|------------|--|

Definition:

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|---------------|----|-----|-----------------------|--|
| 70.50.EB.42.0 | No | Yes | Hydrogen Research R&D | |
|---------------|----|-----|-----------------------|--|

Definition:

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|---------------|----|-----|------------|--|
| 70.50.EB.44.0 | No | Yes | Hydropower | |
|---------------|----|-----|------------|--|

Definition:

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70.50.EB.50.0 No Yes Electric Energy Systems And Storage

Definition:

70.50.EB.51.0 No Yes Program Direction

Definition:

70.50.EB.52.0 No Yes Biofuels: Transportation

Definition:

70.50.EB.55.0 No Yes Department Energy Management Program

Definition: Department Energy Management Program

70.50.EC.00.0 No No Building Technology, State And Community Sector

Definition:

70.50.EC.09.0 No Yes Building Research and Standards

Definition: Building Research and Standards

70.50.EC.11.0 No Yes Emergency Building Temperature Restriction Program

Definition:

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70.50.EC.15.0 No Yes Building Technology Assistance

Definition:

70.50.EC.16.0 No Yes Podra Funding

Definition:

70.50.EC.17.0 No Yes Management And Planning

Definition:

70.50.EC.18.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

70.50.EC.19.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

70.50.ED.00.0 No No Industry Sector - Total

Definition:

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70.50.ED.18.0 No Yes Industries Of The Future (Specific)

Definition:

70.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

Definition:

70.50.ED.20.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

70.50.ED.21.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

70.50.ED.31.0 No Yes Municipal Solid Waste

Definition: Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

70.50.ED.42.0 No Yes Management & Planning

Definition:

70.50.EE.00.0 No No Transportation Sector

Definition:

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70.50.EE.05.0 No Yes Vehicle Technologies R&D

Definition: Vehicle Technologies RD

70.50.EE.06.0 No Yes Fuels Utilization R&D

Definition: Fuels Utilization RD

70.50.EE.07.0 No Yes Materials Technologies

Definition: Materials Technologies

70.50.EE.08.0 No Yes Technology Deployment

Definition: Technology Deployment

70.50.EE.09.0 No Yes Management and Planning

Definition: Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

70.50.EE.10.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

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70.50.EE.11.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

70.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

Definition: Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

70.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

Definition: Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

70.50.EG.00.0 No No Multi-Sector

Definition: This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

70.50.EG.07.0 No Yes Energy Impact Assistance

Definition:

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70.50.EH.00.0 No No Policy And Management

Definition:

70.50.EH.01.0 No Yes Program Direction - Cre

Definition:

70.50.EH.03.0 No Yes Golden Field Office - Policy & Management

Definition:

70.50.EH.04.0 No Yes Atlanta Regional Support Office

Definition:

70.50.EH.05.0 No Yes Boston Regional Support Office

Definition:

70.50.EH.06.0 No Yes Chicago Regional Support Office

Definition:

70.50.EH.07.0 No Yes Denver Regional Support Office

Definition:

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70.50.EH.08.0

No

Yes

Philadelphia Regional Support Office

Definition:

70.50.EH.09.0

No

Yes

Seattle Regional Support Office

Definition:

70.50.EH.20.0

No

Yes

International Market Development Program

Definition:

70.50.EH.21.0

No

Yes

Information And Communications

Definition:

70.50.EH.99.0

No

Yes

Working Capital Fund - Eere

Definition:

70.50.EK.00.0

No

No

Utility Sector

Definition:

Fiscal Year: 2001

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| 70.50.EK.60.0 | No | Yes | Integrated Resource Planning | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|-----|------------------------------|--|
| 70.50.EK.61.0 | No | Yes | District Heating And Cooling | |
|---------------|----|-----|------------------------------|--|

Definition:

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|---------------|----|----|-----------------------------------|--|
| 70.50.EL.00.0 | No | No | Federal Energy Management Program | |
|---------------|----|----|-----------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.EL.17.0 | No | Yes | Federal Energy Management Program | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 70.50.EL.18.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------------|--|
| 70.50.EL.19.0 | No | Yes | FEMP Project Financing Program | |
|---------------|----|-----|--------------------------------|--|

Definition: Includes All Cost For A Variety Of Mechanisms To Help Agencies Finance Projects And Achieve Energy Savings Including Direct Technical Assistance.

| | | | | |
|---------------|----|----|----------------------------------|--|
| 70.50.EN.00.0 | No | No | Indian Energy Resources Programs | |
|---------------|----|----|----------------------------------|--|

Definition:

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70.50.EN.01.0 No Yes Navajo Transmission Project

Definition:

70.50.EN.02.0 No Yes Tazimina Hydroelectric Project

Definition:

70.50.EN.03.0 No Yes Haida Alaska Hydroelectric Project

Definition:

70.50.EN.04.0 No Yes Crow Energy Project

Definition:

70.50.EN.05.0 No Yes Eyak Power Creek Hydroelectric Project

Definition:

70.50.EN.06.0 No Yes Klawock-Thorne Bay-Kasaan Intertie Project

Definition:

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| 70.50.EN.11.0 | No | Yes | Pyramid Creek Hydroelectric Project | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.EN.12.0 | No | Yes | Sitka Alaska Diesel Backup System | |
|---------------|----|-----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 70.50.EN.13.0 | No | Yes | Nome Diesel Upgrade | |
|---------------|----|-----|---------------------|--|

Definition: Nome Diesel Upgrade

| | | | | |
|---------------|----|-----|--------------------|--|
| 70.50.EN.14.0 | No | Yes | Swan Lake Intertie | |
|---------------|----|-----|--------------------|--|

Definition: Swan Lake Intertie

| | | | | |
|---------------|----|-----|---|--|
| 70.50.EN.15.0 | No | Yes | Indian River Hydroelectric Turbine Upgrades | |
|---------------|----|-----|---|--|

Definition: Indian River Hydroelectric Turbine Upgrades

| | | | | |
|---------------|----|----|--|--|
| 70.50.EU.00.0 | No | No | Uranium Facilities Maintenance & Remediation | |
|---------------|----|----|--|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 70.50.EU.01.0 | No | Yes | Other Uranium Activities | |
|---------------|----|-----|--------------------------|--|

Definition:

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70.50.EU.02.0 No Yes Uranium Enrichment D&D Fund

Definition:

70.50.EW.00.0 No No Defense ER&WM

Definition:

70.50.EW.01.0 No Yes Post 2006 Completion - Office of River Protection

Definition:

70.50.EW.05.0 No Yes Defense Facilities Closure Projects

Definition: Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

70.50.EW.06.0 No Yes Defense Environmental Restoration And Waste Management - Y2K Requirements

Definition:

70.50.EW.07.0 No Yes Defense Facilities Closure Projects - Y2K Projects

Definition:

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| 70.50.EW.10.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|------------------------|--|
| 70.50.EW.40.0 | No | Yes | Technology Development | |
|---------------|----|-----|------------------------|--|

Definition:

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|---------------|----|-----|--------------------------------------|--|
| 70.50.EX.00.0 | No | Yes | Non-Defense Environmental Management | |
|---------------|----|-----|--------------------------------------|--|

Definition:

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|---------------|----|----|------------------|--|
| 70.50.FA.00.0 | No | No | Field Operations | |
|---------------|----|----|------------------|--|

Definition:

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|---------------|----|-----|-----------------------------|--|
| 70.50.FA.10.0 | No | Yes | Field Operations Activities | |
|---------------|----|-----|-----------------------------|--|

Definition:

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|---------------|----|----|----------------|--|
| 70.50.FS.00.0 | No | No | Field Security | |
|---------------|----|----|----------------|--|

Definition:

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|---------------|----|-----|-----------------------------------|--|
| 70.50.FS.10.0 | No | Yes | Safeguards and Security - Science | |
|---------------|----|-----|-----------------------------------|--|

Definition:

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70.50.FS.15.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

70.50.FS.20.0

No

Yes

Safeguards and Security - NNSA

Definition:

70.50.FS.25.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

70.50.FS.30.0

No

Yes

Safeguards and Security - Environmental Management

Definition:

70.50.FS.35.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

70.50.FS.40.0

No

Yes

Safeguards and Security - Closure

Definition:

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70.50.FS.45.0

No

Yes

Program Direction - Safeguards and Security

Definition:

Includes all costs and obligations relating to personal services, benefits, travel, support services, training, and other related expenses.

70.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

70.50.GD.03.0

No

Yes

Classification Resources

Definition:

70.50.GD.05.0

No

Yes

Operations And Support

Definition:

70.50.GD.06.0

No

Yes

Technology And Systems Development

Definition:

70.50.GD.07.0

No

Yes

Cyber Security

Definition:

Includes all costs incurred in the development of principles and requirements for implementation for the protection of classified and unclassified information used or stored on Departmental Information Systems, as required by national level laws and policies.

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70.50.GG.00.0

No

No

Worker And Community Transition Program

Definition:

70.50.GG.07.0

No

Yes

Worker And Community Transition Program Management

Definition:

70.50.GG.08.0

No

Yes

Worker And Community Transition Program

Definition:

70.50.GH.00.0

No

No

Security Investigations

Definition:

70.50.GH.01.0

No

Yes

Federal Bureau Of Investigation (Fbi)

Definition:

70.50.GH.02.0

No

Yes

Office Of Personnel Management

Definition:

70.50.GH.03.0

No

Yes

Related Security Investigations Activities

Definition:

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70.50.GI.00.0 No No Security Investigations - Non-Federal

Definition:

70.50.GI.20.0 No Yes Office of Science

Definition:

70.50.GI.30.0 No Yes Security Investigations - Environmental Management

Definition:

70.50.GP.00.0 No No Federal Inspector - Alaska Gas Pipeline

Definition:

70.50.GP.20.0 No Yes Contractual Services And Supplies

Definition:

70.50.HA.00.0 No No Environment, Safety and Health

Definition:

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70.50.HA.10.0 No Yes Exposure Compensation Activities

Definition: The Exposure Compensation Funds would provide compensation benefits to workers and pay for the administrative costs of implementing the program. The fund includes three parts: Beryllium Compensation Fund; Paducah Employees' Exposure Compensation Fund; and Energy Employees' Pilot Project Fund.

70.50.HB.00.0 No No Osha - Support For External Regulation Pilot Project

Definition:

70.50.HB.10.0 No Yes Osha - Support For External Regulation Pilot Project

Definition:

70.50.HC.00.0 No No Environment, Safety And Health (Non-Defense)

Definition:

70.50.HC.10.0 No Yes Technical Assistance

Definition:

70.50.HC.11.0 No Yes Line Management Support

Definition:

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|---------------|----|-----|---|
| 70.50.HC.12.0 | No | Yes | Environment, Safety And Health Guidance |
|---------------|----|-----|---|

Definition:

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|---------------|----|-----|----------------------------|
| 70.50.HC.13.0 | No | Yes | Interagency Representation |
|---------------|----|-----|----------------------------|

Definition:

| | | | |
|---------------|----|-----|--|
| 70.50.HC.30.0 | No | Yes | National Environmental Policy Act (Nepa) |
|---------------|----|-----|--|

Definition:

| | | | |
|---------------|----|-----|-------------------------------|
| 70.50.HC.50.0 | No | Yes | Management And Administration |
|---------------|----|-----|-------------------------------|

Definition:

| | | | |
|---------------|----|----|--|
| 70.50.HD.00.0 | No | No | Environment, Safety And Health (Defense) |
|---------------|----|----|--|

Definition: Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

| | | | |
|---------------|----|-----|-----------|
| 70.50.HD.10.0 | No | Yes | Oversight |
|---------------|----|-----|-----------|

Definition:

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70.50.HD.20.0 No Yes Health Studies

Definition:

70.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

Definition:

70.50.HD.50.0 No Yes Gaseous Diffusion Plants Initiatives

Definition:

Gaseous Diffusion Plants Initiatives activities support the efforts to analyze and improve the conditions at the Paducah Gaseous Diffusion Plant, the Portsmouth Gaseous Diffusion Plant, and the K-25/East Tennessee Technology Park.

70.50.HE.00.0 No No Environment, Safety And Health (Non-Defense) - Program Direction

Definition:

70.50.HE.60.0 No Yes Program Direction

Definition:

70.50.HF.00.0 No No Environment, Safety And Health (Defense) - Program Direction

Definition:

70.50.HF.30.0 No Yes Program Direction

Definition:

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70.50.IA.00.0 No No INTERNATIONAL POLICY STUDIES

Definition: Includes all costs associated with international affairs in energy related activites and energy policy matters.

70.50.IA.01.0 No Yes International Policy Studies

Definition: Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

70.50.IA.04.0 No Yes International Environmental Analysis

Definition: Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

70.50.IN.00.0 No No Intelligence

Definition: Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

70.50.IN.01.0 No Yes Program Activities

Definition:

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70.50.IN.02.0 No Yes Intelligence Program Direction

Definition: Includes All Costs Incurred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Program Operations, Negotiation And Administration Of Contracts, And Supporting Administrative Activities.

70.50.KA.00.0 No No High Energy Physics

Definition:

70.50.KA.04.0 No Yes Research And Technology

Definition:

70.50.KA.05.0 No Yes High Energy Physics Facilities

Definition: Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

70.50.KB.00.0 No No Nuclear Physics

Definition:

70.50.KB.01.0 No Yes Medium Energy Physics

Definition:

70.50.KB.02.0 No Yes Heavy-Ion Physics

Definition:

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70.50.KB.03.0 No Yes Nuclear Theory

Definition:

70.50.KB.04.0 No Yes Low Energy Physics

Definition:

70.50.KC.00.0 No No Basic Energy Sciences

Definition: Includes All Costs Incurred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Sciences, Engineering Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.

70.50.KC.02.0 No Yes Materials Sciences

Definition:

70.50.KC.03.0 No Yes Chemical Sciences

Definition:

70.50.KC.04.0 No Yes Engineering And Geosciences

Definition:

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| 70.50.KC.06.0 | No | Yes | Energy Biosciences | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.KC.09.0 | No | Yes | Used Nuclear Equipment Grants (Nonfund) | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|----|--------------------------|--|
| 70.50.KD.00.0 | No | No | Energy Research Analyses | |
|---------------|----|----|--------------------------|--|

Definition:

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|---------------|----|-----|-------------------------------|--|
| 70.50.KD.01.0 | No | Yes | Program Technology Assessment | |
|---------------|----|-----|-------------------------------|--|

Definition:

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|---------------|----|----|-------------------------|--|
| 70.50.KE.00.0 | No | No | Advanced Neutron Source | |
|---------------|----|----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|--------------------------|--|
| 70.50.KE.01.0 | No | Yes | Research And Development | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------|--|
| 70.50.KE.02.0 | No | Yes | Operations | |
|---------------|----|-----|------------|--|

Definition:

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70.50.KE.81.0

No

Yes

Changes In Inventory

Definition:

70.50.KG.00.0

No

No

Multiprogram Energy Laboratories - Facilities Support

Definition:

70.50.KG.04.0

No

Yes

Infrastructure Support

Definition:

70.50.KG.05.0

No

Yes

Oak Ridge Landlord

Definition:

Oak Ridge Landlord

70.50.KJ.00.0

No

No

Computational And Technology Research

Definition:

70.50.KJ.01.0

No

Yes

Mathematical, Information, And Computational Sciences

Definition:

70.50.KJ.02.0

No

Yes

Laboratory Technology Research

Definition:

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70.50.KJ.03.0 No Yes Advanced Energy Projects

Definition:

70.50.KK.00.0 No No Program Direction - Nuclear Energy

Definition:

70.50.KK.05.0 No Yes Program Direction - Nuclear Energy

Definition:

70.50.KK.30.0 No Yes Program Direction - International Nuclear Safety

Definition: Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

70.50.KM.00.0 No Yes Small Business Innovation Research

Definition:

70.50.KN.00.0 No Yes Small Business Technology Transfer Pilot Research

Definition:

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|---------------|----|----|---------------------------------------|--|
| 70.50.KP.00.0 | No | No | Biological And Environmental Research | |
|---------------|----|----|---------------------------------------|--|

Definition:

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|---------------|----|-----|---------------|--|
| 70.50.KP.11.0 | No | Yes | Life Sciences | |
|---------------|----|-----|---------------|--|

Definition:

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|---------------|----|-----|-------------------------|--|
| 70.50.KP.12.0 | No | Yes | Environmental Processes | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|---------------------------|--|
| 70.50.KP.13.0 | No | Yes | Environmental Remediation | |
|---------------|----|-----|---------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 70.50.KP.14.0 | No | Yes | Medical Applications And Measurement Science | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|-----------------------|--|
| 70.50.KP.81.0 | No | Yes | Change In Inventories | |
|---------------|----|-----|-----------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------------|--|
| 70.50.KS.00.0 | No | No | Superconducting Super Collider (Ssc) | |
|---------------|----|----|--------------------------------------|--|

Definition:

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70.50.KS.01.0 No Yes Research, Development And Operations

Definition:

70.50.KS.02.0 No Yes Superconducting Super Collider Laboratory Operations

Definition:

70.50.KS.03.0 No Yes Funds From Non-Federal Sources

Definition:

70.50.KT.00.0 No No University And Science Education

Definition: Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

70.50.KT.05.0 No Yes University Research Instrumentation

Definition:

70.50.KV.00.0 No No University And Science Education

Definition:

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|---------------|----|-----|--|--|
| 70.50.KV.01.0 | No | Yes | Laboratory Cooperative Science Education Centers | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|---------------------|--|
| 70.50.KV.02.0 | No | Yes | University Programs | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 70.50.KV.03.0 | No | Yes | Reactor Fuel Assistance | |
|---------------|----|-----|-------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------------------|--|
| 70.50.KV.04.0 | No | Yes | University Research Instrumentation | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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|---------------|----|----|---------------------------------------|--|
| 70.50.KX.00.0 | No | No | Office Of Science - Program Direction | |
|---------------|----|----|---------------------------------------|--|

Definition: Includes All Costs And Obligations Incurred In The Office Of The Director And Offices Of High Energy And Nuclear Physics, Basic Energy Sciences, Biological And Environmental Research, Computational And Technology Research, Fusion Energy Sciences, Resource Management, Research Coordination And Integration, And Superconductor Super Collider Relating To Personal Services, Benefits, Travel, Contractual Services, Working Capital Fund And Science Education Programs.

| | | | | |
|---------------|----|-----|---------------------------|--|
| 70.50.KX.01.0 | No | Yes | Science Program Direction | |
|---------------|----|-----|---------------------------|--|

Definition: Includes All Costs And Obligations Incurred In The Office Of Energy Research Relating To Personal Services, Benefits, Travel, Contractual Services, And Working Capital Fund.

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70.50.KX.02.0

No

Yes

Science Education

Definition:

Includes all costs associated with the Office Of Science's Science Education that will support activities utilizing DOE's Scientific and Technical Resources.

70.50.KX.03.0

No

Yes

Field Operations Activities

Definition:

70.50.LA.00.0

No

No

Technical Information Management Program

Definition:

70.50.LA.06.0

No

Yes

Program Direction

Definition:

70.50.LA.20.0

No

Yes

Information Management - Other

Definition:

70.50.NA.00.0

No

No

International Affairs And Energy Emergencies

Definition:

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|---------------|----|-----|-----------------|--|
| 70.50.NA.02.0 | No | Yes | Program Support | |
|---------------|----|-----|-----------------|--|

Definition:

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|---------------|----|-----|--------------------------|--|
| 70.50.NA.03.0 | No | Yes | Special Foreign Currency | |
|---------------|----|-----|--------------------------|--|

Definition:

| | | | | |
|---------------|----|----|------------------------|--|
| 70.50.NB.00.0 | No | No | Emergency Preparedness | |
|---------------|----|----|------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.NB.03.0 | No | Yes | Emergency Planning Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.NB.04.0 | No | Yes | Emergency Operations Contractual Activity | |
|---------------|----|-----|---|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 70.50.NB.05.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------|--|
| 70.50.NC.00.0 | No | No | Emergency Planning | |
|---------------|----|----|--------------------|--|

Definition:

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70.50.NC.03.0 No Yes Emergency Planning Contractual Activity

Definition:

70.50.NC.04.0 No Yes Emergency Operations Contractual Activity

Definition:

70.50.NC.05.0 No Yes Program Direction

Definition:

70.50.ND.00.0 No No Emergency Management

Definition:

70.50.ND.02.0 No Yes Emergency Management Program - Contractual Services And Supplies

Definition:

70.50.NN.00.0 No No Defense Nuclear Nonproliferation

Definition:

70.50.NN.01.0 No Yes Program Direction

Definition:

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70.50.NN.10.0 No Yes Program Direction

Definition:

70.50.NN.20.0 No Yes Nonproliferation And Verification Research And Development

Definition:

Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

70.50.NN.30.0 No Yes International Nuclear Safety and Cooperation

Definition:

Includes all costs related to the Soviet Designed Reactor Safety Program which is a cooperative effort with Russia, Ukraine, and other countries with Soviet-designed reactors to strengthen their civilian nuclear power plant safety cultures and to support nuclear infrastructure cooperation, including proliferation resistant nuclear technologies.

70.50.NN.31.0 No Yes HEU Transparency Implementation

Definition:

Includes all costs, with the exception of Program Direction-related costs, that are related to activities to create confidence that Low Enriched Uranium (LEU) purchased by USEC from the Russian Federation was blended down from Highly Enriched Uranium (HEU). These costs include M&O contractor costs for development of confirmation methods; procurement of customized equipment; data analysis; monitor training; support of monitoring in Russian Federation; support of a Permanent Presence Office; M&O contractor travel - both domestic and foreign in support of monitoring activities; and interpreter and translation services. Also includes costs for assistance to the U.S. facilities that are subject to Russian Federation monitoring and for the Russian personnel conducting monitoring activities at the U.S. facilities.

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70.50.NN.40.0 No Yes Arms Control And Nonproliferation

Definition:

70.50.NN.50.0 No Yes International Material Protection and Emergency Cooperation

Definition:

Includes All Operating Costs Associated With International Materials Protection, Control And Accounting (MPC&A) Activities That Support Cooperation With Countries Of The Former Soviet Union For The Protection Of "Direct Use" Nuclear Materials.

70.50.NN.60.0 No Yes U.S. Surplus Fissile Materials Disposition

Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

70.50.NN.61.0 No Yes Russian Surplus Fissile Materials Disposition

Definition:

Expenditures in the Russian Federation to implement a United States and Russia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia and/or contracts with Russian firms to perform work in Russia.

70.50.NP.00.0 No No New Production Reactors

Definition:

70.50.NP.01.0 No Yes Heavy Water Reactor

Definition:

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70.50.NP.02.0 No Yes Modular High Temperature Gas Reactor

Definition:

70.50.NP.03.0 No Yes Light Water Reactor

Definition:

70.50.NP.04.0 No Yes Environmental

Definition:

70.50.NP.05.0 No Yes Program Support & Alternative Technologies

Definition:

70.50.NP.06.0 No Yes Program Direction

Definition:

70.50.NP.07.0 No Yes Safety And Quality

Definition:

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70.50.NP.08.0 No Yes Safeguards And Security

Definition:

70.50.NS.00.0 No No National Nuclear Security Administration

Definition:

70.50.NS.01.0 No Yes Program Direction

Definition:

70.50.PA.00.0 No No Independent Oversight and Performance Assurance (Defense)

Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

70.50.PA.10.0 No Yes Independent Oversight and Performance Assurance

Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

70.50.PB.00.0 No No Independent Oversight and Performance Assurance (Defense) - Program Direction

Definition:

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70.50.PB.10.0 No Yes Program Direction

Definition: Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

70.50.PE.00.0 No No Policy Analysis And Systems Studies

Definition:

70.50.PE.01.0 No Yes Policy, Planning And Analysis

Definition:

70.50.PE.04.0 No Yes Office Of Environmental Analysis

Definition:

70.50.RA.00.0 No No Office Of The Inspector General

Definition:

70.50.RA.11.0 No Yes Full-Time Permanent Salaries

Definition:

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|---------------|----|-----|----------|--|
| 70.50.RA.12.0 | No | Yes | Benefits | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 70.50.RA.15.0 | No | Yes | Other Compensation | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|----------|--|
| 70.50.RA.20.0 | No | Yes | Services | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|--------|--|
| 70.50.RA.21.0 | No | Yes | Travel | |
|---------------|----|-----|--------|--|

Definition:

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|---------------|----|-----|----------------------|--|
| 70.50.RA.23.0 | No | Yes | Working Capital Fund | |
|---------------|----|-----|----------------------|--|

Definition:

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|---------------|----|----|-----------------------------|--|
| 70.50.SA.00.0 | No | No | Strategic Petroleum Reserve | |
|---------------|----|----|-----------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 70.50.SA.02.0 | No | Yes | Petroleum Acquisition And Transportation | |
|---------------|----|-----|--|--|

Definition:

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70.50.SA.03.0 No Yes Heating Oil - Acquisition & Transportation

Definition: Heating Oil - Acquisition & Transportation

70.50.SA.07.0 No Yes Management

Definition:

70.50.SA.08.0 No Yes Storage Facilities Development

Definition:

70.50.SO.00.0 No No Office of Security and Emergency Operations

Definition:

70.50.SO.10.0 No Yes Program Direction - Office of Security and Emergency Operations

Definition:

70.50.SO.42.0 No Yes Emergency Response

Definition:

70.50.SP.00.0 No No Space Research And Development

Definition:

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70.50.SP.01.0 No Yes Defense Programs

Definition:

70.50.SP.02.0 No Yes Nuclear Energy

Definition:

70.50.SP.03.0 No Yes Energy Research - Energy Research Analysis

Definition:

70.50.SP.04.0 No Yes Energy Research - Biological And Environmental Research

Definition:

70.50.SS.00.0 No Yes Isotope Support

Definition:

70.50.ST.00.0 No No Isotope Production And Distribution Program

Definition:

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|---------------|----|-----|--------------------|--|
| 70.50.ST.01.0 | No | Yes | Isotope Production | |
|---------------|----|-----|--------------------|--|

Definition:

| | | | | |
|---------------|----|-----|------------------|--|
| 70.50.ST.02.0 | No | Yes | Isotope Services | |
|---------------|----|-----|------------------|--|

Definition:

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 70.50.ST.03.0 | No | Yes | Isotope Storage And Distribution | |
|---------------|----|-----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|---------------------|--|
| 70.50.ST.04.0 | No | Yes | Process Development | |
|---------------|----|-----|---------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 70.50.ST.05.0 | No | Yes | Isotope Marketing | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|---------------------------|--|
| 70.50.ST.06.0 | No | Yes | Isotope Program Direction | |
|---------------|----|-----|---------------------------|--|

Definition:

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|---------------|----|-----|-------|--|
| 70.50.ST.07.0 | No | Yes | Other | |
|---------------|----|-----|-------|--|

Definition: Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

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70.50.ST.08.0 No Yes Isotope Sales And Customer Services

Definition:

70.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

Definition:

Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

70.50.TA.00.0 No No National Energy Information System (Neis)

Definition:

70.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

Definition:

70.50.TA.02.0 No Yes Program Direction

Definition:

70.50.TR.00.0 No No Scientific And Engineering Training And Development

Definition:

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70.50.TR.01.0

No

Yes

Program Direction

Definition:

70.50.TR.02.0

No

Yes

Technology Applications

Definition:

70.50.TR.05.0

No

Yes

Energy Technical Training Center

Definition:

70.50.UC.00.0

No

No

Compliance

Definition:

70.50.UC.03.0

No

Yes

Contractual Activity

Definition:

70.50.UC.04.0

No

Yes

Program Direction

Definition:

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|---------------|----|----|--|--|
| 70.50.UE.00.0 | No | No | Natural Gas And Electricity Operations | |
|---------------|----|----|--|--|

Definition:

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|---------------|----|-----|--|--|
| 70.50.UE.03.0 | No | Yes | Natural Gas And Electricity Operations | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|------------------------|--|
| 70.50.UG.00.0 | No | No | Program Administration | |
|---------------|----|----|------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 70.50.UG.02.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

| | | | | |
|---------------|----|----|--------------------------------|--|
| 70.50.UR.00.0 | No | No | Office Of Hearings And Appeals | |
|---------------|----|----|--------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------|--|
| 70.50.UR.01.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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| 70.50.VM.00.0 | No | No | International Nuclear Safety | |
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Definition: International Nuclear Safety

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70.50.VM.15.0

No

Yes

International Nuclear Safety

Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

70.50.VR.00.0

No

No

Federal Energy Regulatory Commission

Definition:

70.50.VR.01.0

No

Yes

Federal Energy Regulatory Commission

Definition:

70.50.WA.00.0

No

No

General Administration - Program Direction

Definition:

70.50.WA.10.0

No

Yes

Contract Reform - Program Direction

Definition:

70.50.WA.11.0

No

Yes

Salaries And Expenses

Definition:

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70.50.WA.13.0 No Yes Chief Financial Officer - Program Direction

Definition:

70.50.WA.14.0 No Yes Field Management Program Direction

Definition:

70.50.WA.15.0 No Yes Board Of Contract Appeals - Program Direction

Definition:

70.50.WA.16.0 No Yes Congressional & Intergovernmental Affairs - Protgam Direction

Definition:

70.50.WA.17.0 No Yes Public Affairs - Program Direction

Definition:

70.50.WA.18.0 No Yes General Counsel - Program Direction

Definition:

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| 70.50.WA.19.0 | No | Yes | Office Of Policy - Program Direction | |
|---------------|----|-----|--------------------------------------|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.WA.20.0 | No | Yes | Economic & Impact Fiversity - Program Direction | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|---|--|
| 70.50.WA.22.0 | No | Yes | Office of International Affairs - Program Direction | |
|---------------|----|-----|---|--|

Definition: Office of International Affairs - Program Direction

| | | | | |
|---------------|----|-----|----------------------------------|--|
| 70.50.WA.50.0 | No | Yes | Minority Economic Impact Program | |
|---------------|----|-----|----------------------------------|--|

Definition:

| | | | | |
|---------------|----|----|-----------------------------------|--|
| 70.50.WB.00.0 | No | No | In-House Energy Management (Ihem) | |
|---------------|----|----|-----------------------------------|--|

Definition:

| | | | | |
|---------------|----|-----|-------------------------|--|
| 70.50.WB.01.0 | No | Yes | Ihem Program Operations | |
|---------------|----|-----|-------------------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| 70.50.WB.02.0 | No | Yes | Program Direction | |
|---------------|----|-----|-------------------|--|

Definition:

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70.50.WE.00.0

No

No

Office Of The Secretary

Definition:

70.50.WE.11.0

No

Yes

Salaries And Expenses

Definition:

70.50.WE.15.0

No

Yes

Other Expenses

Definition:

70.50.WF.00.0

No

No

Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

70.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

Definition:

70.50.WF.20.0

No

Yes

Administrative Services

Definition:

70.50.WF.30.0

No

Yes

Information Management Systems And Operations

Definition:

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70.50.WF.40.0

No

Yes

Procurement Services

Definition:

70.50.WF.50.0

No

Yes

Personnel And Training Services

Definition:

70.50.WF.90.0

No

Yes

Indirect Operating Costs

Definition:

70.50.WG.00.0

No

No

Strategic Facilities Utilization Program (Sfup)

Definition:

70.50.WG.01.0

No

Yes

Consolidate

Definition:

70.50.WG.02.0

No

Yes

Cancel

Definition:

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|---------------|----|-----|---------|--|
| 70.50.WG.03.0 | No | Yes | Convert | |
|---------------|----|-----|---------|--|

Definition:

| | | | | |
|---------------|----|-----|----------|--|
| 70.50.WG.04.0 | No | Yes | Demolish | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|--------------------|--|
| 70.50.WG.05.0 | No | Yes | Dispose - Personal | |
|---------------|----|-----|--------------------|--|

Definition:

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|---------------|----|-----|--------|--|
| 70.50.WG.06.0 | No | Yes | Excess | |
|---------------|----|-----|--------|--|

Definition:

| | | | | |
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| 70.50.WG.07.0 | No | Yes | Mothball - Levels I, Ii, Iii And Iv | |
|---------------|----|-----|-------------------------------------|--|

Definition:

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|---------------|----|-----|----------|--|
| 70.50.WG.08.0 | No | Yes | Outgrant | |
|---------------|----|-----|----------|--|

Definition:

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|---------------|----|-----|----------|--|
| 70.50.WG.09.0 | No | Yes | Transfer | |
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Definition:

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70.50.WG.10.0

No

Yes

Other

Definition:

70.50.WH.00.0

No

No

Corporate Management Information

Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

70.50.WH.70.0

No

Yes

Procurement Modernization

Definition:

All costs associated with contracting for Procurement Modernization

70.50.WM.00.0

No

No

General Administration - Contractual Services

Definition:

70.50.WM.10.0

No

Yes

Administration And Human Resource Management

Definition:

70.50.WM.11.0

No

Yes

Personnal Services

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Definition:

Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

70.50.WM.21.0

No

Yes

Travel

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

70.50.WM.30.0

No

Yes

Inspector General

Definition:

70.50.WM.48.0

No

Yes

Field Management

Definition:

70.50.WN.00.0

No

No

Cost Of Work For Others

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Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

70.50.WN.01.0

No

Yes

Cost Of Products Sold

Definition:

70.50.WN.02.0

No

Yes

Cost Of Services Performed

Definition:

70.50.WN.03.0

No

Yes

Cost Of Strategic Petroleum Reserve Oil Sales

Definition:

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70.50.WN.04.0 No Yes Cost of Heating Oil Sales

Definition: Reduction to Distillate Reserve Inventory due to Heating Oil Sales

70.50.WN.05.0 No Yes Costs Associated with Safeguards and Security Activities Attributed to Work for Others

Definition: Includes all Safeguards and Security costs which are attributed to Work for Others

70.50.WN.06.0 No Yes Cost Of Nuclear Material Sold

Definition:

70.50.WN.07.0 No Yes Cost Of Other Nuclear Products Sold

Definition:

70.50.WN.09.0 No Yes Cost Of Recovery Of Nuclear Material

Definition:

70.50.WN.10.0 No Yes Cost From The Sale Of Isotopes And Related Services

Definition: To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

70.50.WN.11.0 No Yes Costs Associated With Sales Of Russian Origin Uranium (Uf6)

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Definition: Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

70.50.WN.17.0 No Yes Cost Of Sale Of Petroleum

Definition:

70.50.WN.19.0 No Yes Other Costs

Definition: Includes All Costs Not Included Under Categories Elsewhere.

70.50.WN.20.0 No Yes Cost Of Spro Drawdowns

Definition:

70.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

Definition:

70.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

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70.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafloride (Uf6)

Definition: Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafloride (Uf6) Sold As U-308 And Conversion Services

70.50.WN.50.0 No Yes Femp Project Financing Program Revenue

Definition: Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

70.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

Definition: Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

70.50.YN.00.0 No No Other Costs And Credits

Definition: Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

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70.50.YN.01.0 No Yes Undistributed Costs

Definition: Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

70.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

Definition: Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

70.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

Definition: Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

70.50.YN.04.0 No Yes Unfunded Expense

Definition: Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

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70.50.YN.05.0 No Yes Payments To States - Use Of Public Land

Definition: Payments From Colletions Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 Usc 810;91, Stat. 578.

70.50.YN.06.0 No Yes Resources Transfered To The Working Capital Fund

Definition:

70.50.YN.07.0 No Yes GPE Cost Pool

Definition:

70.50.YN.09.0 No Yes Miscellaneous Other Costs - Nonfund

Definition: Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

70.50.YN.10.0 No Yes Contra Costs Related To Elimination Entries

Definition:

70.50.YN.11.0 No Yes Intra-governmental Payroll Related Costs

Definition: Includes intra-governmental expenses related to various employee benefit programs

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70.50.YN.12.0 No Yes NWF Non-Fund Deferred Revenue Offset

Definition: NWF Non-Fund Deferred Revenue Offset

70.50.YN.13.0 No Yes Current Year Unrealized Holding Gains and Losses

Definition: For use by Headquarters only for the current year unrealized holding gains and losses on investments classified as available for sale in accordance with Statement of Financial Accounting Standards No. 115, Accounting for Certain Investments in Debt and Equity Securities.

70.50.YN.19.0 No Yes Work Performed For Other Doe Locations

Definition: Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

70.50.YN.21.0 No Yes Travel Outside The United States

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Definition:

Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

70.50.YN.24.0

No

Yes

Asset Sales Costs - Asset Sales Initiative (ASI)

Definition:

Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

70.50.YN.25.0

No

Yes

Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

Definition:

Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

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70.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

Definition:

70.50.YN.30.0 No Yes Windfall Profits Tax

Definition:

Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

70.50.YN.40.0 No Yes Imputed Costs

Definition:

Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

70.50.YN.81.0 No Yes Other Monthly Nonfund Changes

Definition:

70.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

Definition:

Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

70.50.ZN.00.0 No No Revenues Applied

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Definition:

Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

70.50.ZN.01.0

No

Yes

Revenue From Products Sold

Definition:

Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

70.50.ZN.02.0

No

Yes

Revenue From Services

Definition:

Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

70.50.ZN.03.0

No

Yes

Repayments From Clean Coal Technology Projects

Definition:

The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

70.50.ZN.04.0

No

Yes

Revenues Recognized For Escrow Funds

Definition:

Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

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70.50.ZN.05.0 No Yes Revenue Recovered for Safeguards and Security Costs Attributed to Work for Others

Definition: Includes revenues collected to recover all Safeguards and Security costs which are attributed to Work for Others customers

70.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

Definition: Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

70.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

Definition: Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

70.50.ZN.08.0 No Yes Revenue From Lease Of Materials

Definition: Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

70.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

Definition: Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

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70.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Definition: Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

70.50.ZN.11.0 No Yes Revenue From Sales Of Russian Origin Uranium (Uf6)

Definition: Includes All Revenue Form The Sale Of Uramium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

70.50.ZN.12.0 No Yes Revenue From Sale Of Depleted Uranium

Definition: Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

70.50.ZN.13.0 No Yes Revenue From Incentive Financing Activities

Definition: Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

70.50.ZN.14.0 No Yes Revenues For Nuclear Waste Fund

Definition:

70.50.ZN.15.0 No Yes Spr Entitlements Program

Definition:

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70.50.ZN.16.0 No Yes Revenues From Oil Royalties On Leased Land (Npr U No. 2)

Definition:

70.50.ZN.17.0 No Yes Revenues From Sales Of Petroleum

Definition:

70.50.ZN.18.0 No Yes Revenues From Sale And Transmission Of Electrical Energy
Definition: Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

70.50.ZN.19.0 No Yes Other Revenue
Definition: Includes All Revenue Not Included Under Categories Elsewhere.

70.50.ZN.20.0 No Yes Revenue SPR Oil
Definition:

70.50.ZN.21.0 No Yes Revenue - Ferc
Definition: Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

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70.50.ZN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

Definition: Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

70.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

Definition: Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

70.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

Definition: Includes All Revenues From The Sale Of Excess Assets.

70.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

Definition: Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

70.50.ZN.26.0 No Yes USEC Revolving Fund Investment Activity

Definition: USEC Revolving Fund Investment Activity (95X4054)

70.50.ZN.27.0 No No Interest Revenue

Definition: Interest Revenue

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| 70.50.ZN.30.0 | No | Yes | Revenues From The HQ Working Capital Fund |
|---------------|----|-----|---|

Definition:

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|---------------|----|-----|---------------------------|
| 70.50.ZN.40.0 | No | Yes | Imputed Financing Sources |
|---------------|----|-----|---------------------------|

Definition:

Includes All Imputed Financing Sources Recognized On DoeS Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

| | | | |
|---------------|----|-----|--|
| 70.50.ZN.50.0 | No | Yes | FEMP Project Financing Program Revenue |
|---------------|----|-----|--|

Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

| | | | |
|---------------|----|----|--------------|
| 70.51.00.00.0 | No | No | Place Holder |
|---------------|----|----|--------------|

Definition:

Place Holder

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|---------------|----|-----|--|
| 70.51.EU.00.0 | No | Yes | Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund |
|---------------|----|-----|--|

Definition:

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| 70.51.EW.00.0 | No | No | Environmental Restoration And Waste Management - Defense | |
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Definition:

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| 70.51.EW.37.0 | No | Yes | Asset Acquisition/Privatization | |
|---------------|----|-----|---------------------------------|--|

Definition:

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|---------------|----|-----|--|--|
| 70.51.EX.00.0 | No | Yes | Environmental Restoration And Waste Management - Non-Defense | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|-----|--------------|--|
| 70.51.NT.00.0 | No | Yes | Intelligence | |
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Definition:

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75.00.00.00.0 Yes No Source Of Third Party Receipts From Technology Transfer Activities

Definition: Includes All Receipts, Revenues And Collections Received From Third Parties As A Result Of Efforts Under The Departments Technology Transfer Mission.

75.01.00.00.0 No No Cooperative Research And Development Agreements

Definition: Includes All Receipts Received From Third Parties To Fund Their Share Of R&D To Be Performed Under A Cooperative Research And Development Agreement Entered Into Under The Departments Technology Transfer Mission.

75.01.01.00.0 No Yes State And Local Governments

Definition:

75.01.02.00.0 No Yes Small Businesses

Definition:

75.01.03.00.0 No Yes Other

Definition:

75.02.00.00.0 No No Royalties And Related Revenues

Definition: Includes All Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of The Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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75.02.01.00.0 No Yes Patents

Definition: Includes All Patent Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

75.02.02.00.0 No Yes Copyrights

Definition: Includes All Copyright Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

75.02.03.00.0 No Yes Other

Definition: Includes Any Royalties, Revenues Or Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds And Not Reported Elsewhere.

75.03.00.00.0 No No Laboratory Sponsored Activities

Definition: Laboratory Sponsored Activities

75.03.01.00.0 No No Research and Development

Definition: Research and Development

75.03.01.01.0 No Yes Cooperative Research And Development Agreement

Definition: Cooperative Research And Development Agreement

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80.00.00.00.0 Yes Yes Reconciling Items

Definition: Includes All Items Necessary To Reconcile Costs Incurred To Accrued Expenditures And Obligations Incurred. Actual Amounts Are Obtained, At Headquarters, By Computer Conversion Of Activity In The Various Balance Sheet Code Accounts Other Than 8L3L, Program Costs Capitalized, And 8L32, Net Cost Of Operations, In Accordance With The Selection Criteria For Program 80-90 Conversion.

82.00.00.00.0 No No Reconciling Transfers And Other Reciprocal Items

Definition:

82.01.00.00.0 No No Interoffice Transfers

Definition: Includes Fund Costs Of Property Or Services Transferred Between Organizations Having Different Fis Office Codes. Activity Is Limited To Projects Included In A Financial Plan Amounting To \$250,000 Or More.

82.01.01.00.0 Yes Yes Transfers To Others

Definition:

82.01.02.00.0 Yes Yes Transfers From Others

Definition:

82.02.00.00.0 Yes No Intraoffice Transfers

Definition: Includes Fund Costs Of Property Or Services Transferred Between Organizations Having The Same Fis Office Code.

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82.02.01.00.0 No Yes Transfers To Others

Definition:

82.02.02.00.0 No Yes Transfers From Others

Definition:

82.03.00.00.0 Yes Yes Advances To Integrated Contractors

Definition: Includes The Cash Funds Received By Integrated Contractors From The Doe Field Offices.

83.00.00.00.0 Yes No Changes In Undelivered Orders

Definition:

83.01.00.00.0 No No Obligations Incurred

Definition:

83.01.01.00.0 No Yes Doe-152 Basis

Definition: Includes The Total Obligations Incurred During The Fiscal Year As Adjusted By Any Differences Between The Original Obligations And The Actual Amounts Finally Paid, And Also Such Adjustments To Obligations Against Prior Year Allotments.

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83.01.02.00.0 No Yes Transfer Appropriations Issued

Definition:

83.02.00.00.0 No No Payments

Definition:

83.02.01.00.0 No Yes Doe-152 Basis

Definition:

Includes The Net Sum Of (1) Gross Payments, (2) Minus Refunds Receivable Arising From Operations During The Current Fiscal Year, (3) Minus Refunds Collected For Which Receivable Accounts Had Not Been Recorded Previously, And (4) Plus Or Minus Any Differences Between Refunds Receivable Recorded Previously And Amounts Collected In Full Settlement Of Such Accounts.

83.02.02.00.0 No Yes Transfer Appropriations Issued

Definition:

83.03.00.00.0 No No Adjustments To Payments - Pending

Definition:

83.03.01.00.0 No Yes Between Allotments

Definition:

Includes The Costs Of Reimbursable Work For Other Federal Agencies (Program 40) Initially Financed From Allotment 91, All Other, Which Are Properly Chargeable Against Allotment 93, Reimbursable Work, For Which An Adjustment In Payments Will Be Included In The Subsequent Month.

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83.03.02.00.0 No Yes Between Appropriations

Definition: Includes The Costs Of Doe Work Initially Financed From One Doe Appropriation That Are Properly Chargeable Against The Other Doe Appropriation For Which An Adjustment Between The Two Appropriations Is To Be Made.

83.03.03.00.0 No Yes Between Transfer Appropriations And Doe Appropriations

Definition: Includes The Costs Of Work Performed For Other Federal Agencies Under Transfer Appropriation Agreements Initially Financed From The Doe Appropriation For Which Adjustments Are To Be Made By Transfers Of Funds From Other Agencies' Transfer Appropriation Accounts To The Doe Appropriation.

83.04.00.00.0 No No Working Capital Changes

Definition: Includes The Net Changes In Working Capital Items As Indicated Under Classification 01, 02, 03, And 04 Below.

83.04.01.00.0 No Yes Cash

Definition: Includes The Net Change In Cash On Hand And In Transit, Special Deposits And Consolidated Working Fund Advances With Other Federal Agencies. Does Not Include The Net Change In (A) Unexpended Appropriations, (B) Consolidated Working Funds And Transfer Appropriations Received From Other Federal Agencies, (C) Transfer Appropriations With Other Federal Agencies, And (D) Working Capital Advances With Nonintegrated Contractors.

83.04.02.00.0 No No Transfer Appropriations Issued

Definition: Includes The Net Change In The Balance Of Transfer Appropriation Advances With Other Federal Agencies.

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83.04.02.01.0 No Yes Cost Accruals

Definition: Includes The Net Change In Costs Accrued Against The Transfer Appropriation Advance.

83.04.02.02.0 No Yes Cost Payments

Definition: Includes The Net Change In Payments Made From The Advance To Cover Costs Accrued.

83.04.03.00.0 No Yes Other Working Capital Assets

Definition:

83.04.04.00.0 No Yes Liabilities

Definition: Includes The Net Change In Accounts Payable, Accrued Expenses, Funds Held For Others, And Deferred Credits. Does Not Include The Net Change In Advances From Other Federal Agencies.

84.00.00.00.0 No No Appropriation Reimbursements Earned

Definition: Includes All Collections Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements, Plus Or Minus The Change In Accounts Receivable Classified As Reimbursements Receivable.

84.01.00.00.0 Yes No Non-Other Federal Agencies

Definition:

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84.01.01.00.0 No Yes Appropriation Reimbursements Collected

Definition: Includes All Other Collections From Non-Other Federal Agencies And Outsiders Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements.

84.01.02.00.0 No Yes Changes In Appropriation Reimbursements Receivable

Definition: Includes The Net Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From Non-Federal Entities.

84.02.00.00.0 Yes No Other Federal Agencies

Definition:

84.02.01.00.0 No Yes Appropriation Reimbursements Collected

Definition: Includes All Collections Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements From Other Federal Agencies.

84.02.02.00.0 No Yes Changes In Appropriation Reimbursement Receivable

Definition: Includes The Net Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From Other Federal Agencies.

84.03.00.00.0 No No Consolidated Work Fund Advances, Transfer Appropriations Received, And Trust Funds

Definition: Includes Transfer Appropriations And All Advances From Other Federal Agencies And Outsiders Which Are Deposited And Charged To Fund Types 4A Through 4Z.

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84.03.01.00.0 Yes No Real Property Operations For Gsa

Definition:

84.03.01.01.0 No No Cleaning

Definition:

84.03.01.01.1 No Yes Salary/Wages

Definition:

Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.01.2 No Yes Employee Benefits

Definition:

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.01.3 No Yes Former Employee Benefits

Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.01.4 No Yes Cleaning Service

Definition:

Janitorial Services For Forstl And Gtn Buildings Including Elevators/Escalators.

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84.03.01.01.5 No Yes Trash Removal

Definition: Removal Of Trash From Forstl And Gtn Buildings.

84.03.01.01.6 No Yes Supplies And Materials

Definition: Supplies And Materials Required For Cleaning And Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.7 No Yes Landscaping

Definition: Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.8 No Yes Pest Control

Definition: Pest Control For Forstl And Gtn Buildings.

84.03.01.01.9 No Yes Snow Removal

Definition: Removal Of Snow From Forstl And Gtn Grounds.

84.03.01.02.0 No No Utilities

Definition:

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84.03.01.02.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.02.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.02.3 No Yes Former Employee Benefits

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.02.4 No Yes Electricity

Definition: Electrical Service To Forstl And Gtn Buildings.

84.03.01.02.5 No Yes Steam

Definition: Steam Used For Heating, Hot Water And Cooking.

84.03.01.02.6 No Yes Natural Gas

Definition: Natural Gas Used For Cafeteria Cooking.

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84.03.01.02.7 No Yes Water And Sewerage

Definition: Water And Sewerage Service To The Forstl And Gtn Buildings.

84.03.01.02.8 No Yes Fuel Oil

Definition: Fuel Oil Used For Emergency Backup Diesel Generators.

84.03.01.02.9 No Yes Chilled Water

Definition: Chilled Water Used To Maintain Air Conditioning At The Forstl Building Supplied By The Central Heating Plant.

84.03.01.03.0 No No Operations And Maintenance

Definition:

84.03.01.03.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.03.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

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84.03.01.03.3 No Yes Former Employee Benefits

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.03.4 No Yes Electrical Systems

Definition: Electrical System Operation And Maintenance Including Clocks, Intercommunications Systems, Relamping And Cleaning Light Fixtures.

84.03.01.03.5 No Yes Heating, A/C Ventilation

Definition: Heating, Air Conditioning And Ventilating Systems Operations And Maintenance, Including Boilers, Refrigeration, Compressors, Air Handlers, Etc.

84.03.01.03.6 No Yes Plumbing And Sewerage

Definition: Plumbing And Sewerage Systems Operation And Maintenance, Central Drinking Water Cooling Systems.

84.03.01.03.7 No Yes Elevator And Escalator

Definition: Elevator, Escalator And Dumbwaiter Maintenance.

84.03.01.03.8 No Yes Fire Protection Systems

Definition: Fire Protection Systems Maintenance Such As Fire Alarm And Sprinkler Systems, Fire Extinguisher, Etc.

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84.03.01.03.9 No Yes Incidental Repairs

Definition: Cost Of Labor, Supervision, Supplies, Materials And Contractual Services For All Maintenance Repairs, Replacements, Modifications And Restorations, Whose Estimated Cost Is Less Than \$10,000.

84.03.01.03.A No Yes Supplies And Materials

Definition: Supplies And Materials Required For The Operation And Maintenance Of The Forstl And Gtn Buildings.

84.03.01.04.0 No No Protection/Security

Definition:

84.03.01.04.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.04.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.04.3 No Yes Former Employee Benefits

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

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84.03.01.04.4 No Yes Contractual Services

Definition: Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security Systems.

84.03.01.05.0 No No Other Expenses

Definition: Includes All Other Building Operation And Maintenance Costs Not Applicable In Other Categories.

84.03.01.05.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.05.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.05.3 No Yes Former Employee Benefits

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.05.4 No Yes Contractual Services

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Definition: Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security Systems.

84.03.02.00.0 Yes Yes Rental Of Space For Gsa

Definition: Rent For Forstl And Gtn, Warehouse, Webb Building, And Nat. Center Building.

84.03.03.00.0 Yes No Recurring Repairs For Gsa

Definition:

84.03.03.01.0 No No Repairs And Alterations

Definition:

84.03.03.01.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.03.01.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

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84.03.03.01.3 No Yes Former Employee Benefits

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.03.01.4 No Yes Repairs \$10,000 To \$50,000

Definition: Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanical, Plumbing, Electrical, Fire Safety, And Elevator/Escalator System Components, Waterproofing, Replacement Or Repair To Roofing, Plazas, Parking Decks, Tenant Alterations, Intercom, Architectural Finish Systems, Etc.

84.03.03.01.5 No Yes Repairs Above \$50,000

Definition: Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanical, Plumbing, Electrical, Fire Safety And Elevator/Escalator System Components, Waterproofing, Replacement Or Repairs To Roofing Plazas, Parking Decks, Tenant Alterations, Interior Architectural Finish Systems, Etc.

84.03.03.01.6 No Yes Cyclic Painting

Definition: Periodic Painting.

84.03.03.01.7 No Yes Preventive Maintenance

Definition: Preventive Maintenance Of All Forstl And Gtn Equipment, Motors, Air Handlers, Etc. According To Maintenance Schedule.

84.03.50.00.0 Yes Yes Other

Definition:

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85.00.00.00.0 Yes No Adjustments For 133 Reporting

Definition:

85.01.00.00.0 No Yes Appropriation Reimbursements Collected-Other

Definition: For Adjustments To Meet Sf-133 Requirements.

85.02.00.00.0 No Yes Changes In Appropriation Reimbursements Receivable-Other

Definition: For Adjustments To Meet Sf-133 Requirements.

86.00.00.00.0 Yes No Generator Set-Aside Pilot Program

Definition:

86.01.00.00.0 No No Pollution Prevention Projects

Definition: Includes All Expenditures Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Will Be Used To Implement Waste Minimization And Pollution Prevention Activities, As Identified And Coordinated By The Site Manager And Waste Mimimization Coordinator. Such Activities Include The Pollution Prevention Opportunity Assessments, Waste Minimization Training And Pollution Prevention Awareness Programs, As Well As Captial Equipment Purchases And Construction Projects Within The General Plant Project (Gpp) Limitations (Less Than \$2M). For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River Operations Offices Will Be Included.

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86.01.01.00.0 No Yes Capital Equipment

Definition:

86.01.02.00.0 No Yes General Plant Projects

Definition:

86.01.03.00.0 No Yes Operating Expenses

Definition:

86.02.00.00.0 No Yes Pollution Prevention Transfer Credits

Definition:

Includes All Transfer Credits Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Are Transferred For The Purpose Of Implementing Site-Wide Waste Minimization And Pollution Prevention Activities, And Will Be Managed By The Site'S Waste Minimization Coordinator. For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River Offices Will Be Included.

88.00.00.00.0 Yes No Special Funds Receipts Earned

Definition:

Includes All Collections Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Change In Accounts Receivable And Deferred Credit Accounts. (This Budget And Reporting Classification Is To Be Used For Non-Fund Afp Submissions Only.)

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88.01.00.00.0 No No Non-Other Federal Agencies

Definition:

88.01.01.00.0 No Yes Special Fund Receipts Collected

Definition: Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Non-Federal Entities.

88.01.02.00.0 No Yes Changes In Special Fund Receipts Receivable

Definition: Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Non-Federal Entities.

88.01.03.00.0 No Yes Changes In Deferred Credits

Definition: Includes The Net Change During The Fiscal Year In Deferred Credits That Represent Advances From Non-Federal Entities.

88.02.00.00.0 No No Other Federal Agencies

Definition:

88.02.01.00.0 No Yes Special Fund Receipts Collected

Definition: Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Other Federal Agencies.

88.02.02.00.0 No Yes Changes In Special Fund Receipts Receivable

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Definition: Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Other Federal Agencies.

88.02.03.00.0 No Yes Changes In Deferred Credits

Definition: Includes The Net Change In Deferred Credits That Represent Unearned Advances From Other Federal Agencies.

90.00.00.00.0 Yes No Obligations Incurred

Definition:

90.01.00.00.0 No Yes Doe Obligations Incurred

Definition: For Headquarters Only, Obligations Incurred By Doe Including Reimbursable Work. Agrees With Classification 83 01 01 00 0, Except That Increases In Obligations Are Reported As Credits In 90 01.

90.03.00.00.0 No Yes Obligations Adjustments

Definition: For Headquarters Use Only, Adjustments For Doe Reimbursements Receivable And Reimbursements Received To Meet Sf-133 Requirements.

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AA.00.00.00.0 No No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

AA.10.00.00.0 No No Fuels

Definition: Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

AA.10.05.00.0 Yes Yes Solid Fuels and Feedstocks

Definition: Includes All Costs Incurred In The Development Of Advanced Coal Cleaning Technologies That Will Reduce The Ash And Sulfur Content Of U.S. Coal So That The Product Can Be Formulated Into A High Quality Fuel To Reduce Environmental Emissions From Coal-Fired Powerplants In Both New And Retrofit Applications.

AA.10.10.00.0 Yes No Direct Liquefaction

Definition: Includes All Costs Incurred In The Development Of Direct Liquefaction Processes And The Associated Inventories.

AA.10.10.81.0 No Yes Inventory Changes - Precious Metals

Definition: Includes The Changes In Inventory Cost Balances Of Procuring And Processing Precious Metals For Use In Direct Liquefaction Activities.

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AA.10.20.00.0 Yes Yes Advanced Fuels Research

Definition: Includes All Costs Incurred For Strategically Applied Basic And Exploratory Research Efforts On Advanced Clean Fuels Concepts.

AA.10.25.00.0 Yes Yes System For Coproducts

Definition: Includes All Costs Incurred For The Development Of Coal Gasification Systems To Produce Coal Derived Liquids, Gases And Chars Through The Development And Application Of Advanced Processing Techniques, New Catalysts, Advanced Treatment Systems, Novel Product Upgrading Techniques And New Equipment Concepts. Also Includes Coal Refinery Activities Which Are Aimed At Producing Premium Value-Added Form Coke And Chemical Intermediates.

AA.10.30.00.0 Yes Yes Steelmaking

Definition: Includes all costs associated with steelmaking.

AA.10.35.00.0 Yes Yes Transportation Fuels and Chemicals

Definition: Includes all costs associated with research and development of the conversion of coal and other carbonatious feedstocks (via syngas) to liquid fuels by reaction over appropriate catalysts. Also includes all costs incurred for mechanical component testing, environmental studies, engineering evaluations, architect and engineering design services, characterization of liquid fuels from coal, upgrading and refining of raw products and support program planning and reporting.

AA1010050
AA1015000

AA.15.00.00.0 No No Advanced Research

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Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

AA.15.05.00.0 Yes Yes Coal Utilization Science

Definition: Includes All Costs Incurred For Generic Research And Development Efforts In The Areas Of Power And Combustion.

AA.15.10.00.0 Yes No Materials And Components

Definition: Includes All Costs Incurred For Research And Development On Improved Materials And Components, Including Investigations In Failure Analyses.

AA.15.10.05.0 No Yes Components

Definition: All Costs Incurred To Develop, Modify And Adapt Special Components, Heavy Equipment, Subsystem And Control Instrumentation To Be Compatible With And Scaled Up To Conversion Plant Needs.

AA.15.10.10.0 No Yes Materials

Definition: Includes All Costs Incurred For Research And To Develop Advanced, Higher Efficient Materials And To Provide Materials Engineering Data.

AA.15.20.00.0 Yes No Technology Crosscut

Definition: Includes All Costs Incurred For Studies And Analyses In The Areas Of Strategic Planning, Process Technology And Comparative Economic Evaluations, Independent Program And Project Review, Environment And Safety Analyses And Cooperation, And Related Areas.

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AA.15.20.05.0 No Yes Budget And Administration

Definition: Includes All Costs Incurred For Integrating Fossil Energy Plans, Programs And Budgets For Preparing Detailed Budget Formulation Instructions And For Supporting The Financial Information Support System.

AA.15.20.15.0 No No Environmental Activities

Definition: Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues And Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.

AA.15.20.15.1 No Yes Environmental Activities - Studies And Analyses

Definition: Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues.

AA.15.20.15.2 No Yes Environmental Activities - Environment, Safety & Health Compliance

Definition: Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.

AA.15.20.20.0 No Yes Exploratory Technology Base Research

Definition: Includes All Costs Incurred In Assisting Research Needs In Fundamental And Exploratory Research And Provides Seed Money For Projects That Fill Critical Gaps And Needs In The Fossil Energy Program.

AA.15.20.25.0 No Yes Instrumentation And Diagnostics

Definition: Includes All Costs Incurred In The Funding Of Advanced And Pioneering Instrumentation And Diagnostics For Fossil Fuel Processing, In Addition, It Also Provides For Across The Board Application Of All Fe Processes.

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AA.15.20.30.0

No

Yes

Technical And Economic Analysis

Definition:

Includes All Costs Incurred For Studies And Analyses Relative To Etf Policy Formulation, Program Planning, Program Element Reviews And Strategic/Program Option Documentation.

AA.15.20.35.0

No

Yes

Bioprocessing Of Coal

Definition:

Includes Costs Incurred In Conducting Fundamental Research In The Bioprocessing Of Coal To Gain An Understanding Of The Biochemical Mechanisms Involved In Coal Desulfurization, Liquefaction And Gasification Using Microorganisms.

AA.15.20.40.0

No

Yes

International Program Support

Definition:

Includes All Costs Incurred For Analyses, Studies And Technical Evaluations Of The Iea And Bilateral Agreement Activities In Which The Fossil Energy Program Is Involved.

AA.15.20.45.0

No

Yes

Coal Technology Export

Definition:

Includes All Costs Incurred To Provide Support For Coal And Technology Export Linkage Programs Promoting Private Initiative In Commercialization Of Fe R&D Technology.

AA.15.20.60.0

No

Yes

International Capacity Building

Definition:

Includes all costs associated with developing and implementing programs and projects which will provide knowledge and information on policy development and implementation and technology on cleaner power systems.

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AA.15.20.70.0 No Yes Center for Excellence

Definition: Includes all costs incurred to model and conduct dynamic simulations of advanced energy and to establish a consortium for collaboration with other DOE Programs for simulation, materials, and fabrication/manufacturing research.

AA.15.25.00.0 No No University/National Laboratory Coal Research

Definition: Includes Costs Incurred For Research At Universities Having Existing Laboratories Capable Of Coal Research And For Costs Incurred In Programs Of Joint Coal Research Utilizing Teams Composed Of National Laboratories And Universities.

AA.15.25.05.0 Yes Yes University Coal Research

Definition: Includes Costs Incurred For Research Grants To Universities Having Existing Laboratories Capable Of Coal Research.

AA.15.25.10.0 Yes Yes University/National Laboratory Cooperative Program

Definition: Includes Costs Incurred For Joint National Laboratory/University Research Projects In Advanced Research Areas Such As Catalyst Research, Biotechnology, Combustion, Etc.

AA.15.25.15.0 Yes Yes Historically Black Colleges And Universities (Hbcus), Education And Training

Definition: Includes All Federal Costs Incurred For Research And Development Activities Conducted At Hbcus And For The Support Of Hbcu Intern Activities At Doe Laboratories And Technology Centers.

AA.20.00.00.0 No No Central Systems

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Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

AA.20.05.00.0 Yes Yes Advanced Systems - Low-Emission Boiler Systems (LEBS)

Definition: Includes All Costs Incurred To Advance The Development Of Pulverized Coal Combustion Technology To Enable The Coal-Fired Plants Of The Future To Operate At Very Low Emission Rates And Higher Efficiency.

AA.20.10.00.0 Yes Yes Advanced Systems - Indirect Fired Cycle

Definition: Includes All Costs Incurred For The Development Of Coal-Fired Combined Cycle Systems That Incorporate Advanced High-Temperature Ceramic Heat Exchanger And High Performance Power System (Hipps) Technology With System Efficiencies That Will Have A Significant Effect On Co2 Levels And With Emission Levels Of 1/10Th Nsps.

AA.20.15.00.0 Yes Yes Advanced Systems - Integrated Gasification Combined Cycle

Definition: Includes All Costs Incurred For The Development Of Advanced Power Systems Based On The Integrated Gasification Combined Cycle Technology Which Have The Potential To Provide A Highly Efficient Cost Effective, And Environmentally Acceptable Means For Meeting The Needs Of The Electric Utility Energy Sectors.

AA.20.20.00.0 Yes Yes Advanced Systems - Pressurized Fluidized Bed

Definition: Includes All Costs Incurred For The Development Of Pressurized Fluidized Bed Technology That Will Provide The Electric Utility Sector With A Technology Option For Reducing Levels Of Co2, So2 And Nox From Powerplants At A Reduced Cost Of Electricity.

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AA.20.25.00.0 Yes No Innovations for Existing Plants

Definition: Includes All Costs Incurred In The Crosscutting Activities That Support The Development Of Advanced Clean/Efficient Power Systems.

AA.20.25.10.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Advanced Research In The Areas Of Clean And Efficient Power Systems.

AA.20.25.20.0 No Yes Environmental Technology

Definition: Includes All Costs Incurred For The Development Of Environmental Technologies That Are Super Clean, Remove Air Toxins And Particulate, Reduce Co2 Emissions And Address Waste Management Activities.

AA.20.30.00.0 Yes Yes Energy Technology Engineering Center (Etec)

Definition: Includes All Costs For Kalina Cycle Project At The Energy Technology Engineering Center (Etec).

AA.20.45.00.0 Yes Yes Advanced Turbine Systems

Definition: Includes all costs incurred in the development of advanced turbine systems.

AB0560000

AA.20.50.00.0 Yes Yes Power Plant Improvement Initiative

Definition: Includes all costs associated with the commercial scale demonstration of technologies to assure the reliability of the Nation's energy supply from existing and new electric generating facilities.

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AA.25.00.00.0 No No Distributed Generation Systems

Definition: Includes all costs incurred in the research and development of Fuel Cell Technology for environmentally and economically viable means of direct energy conversion.

AA.25.10.00.0 Yes Yes Fuel Cell Systems

Definition: Includes all costs incurred in the research and development of Fuel Cell Systems.

AB4510000

AA.25.20.00.0 Yes Yes Phosphoric Acid Systems

Definition: Includes all costs incurred Fuel Cell Systems for non-electric utility applications and provide technology to lower cost and increase reliability of first generation fuel cell systems.

AB4520000

AA.25.25.00.0 Yes Yes Advanced Research

Definition: Includes all costs incurred for basic and exploratory research efforts on advanced electrochemistry concepts.

AB4535000

AA.25.30.00.0 Yes Yes Innovative Concepts

Definition: Innovative Concepts

AB4550000

AA.25.35.00.0 Yes Yes Vision 21 Hybrids

Definition: Includes all costs associated with the development of fuel cell/hybrids modules which are key enabling technology for long-term Vision 21 systems.

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AA.30.00.00.0 No No Sequestration

Definition: Includes all costs associated with the Sequestration R&D Program to develop the applied science and new technologies for addressing the cost-effective management/sequestration of carbon emissions from the production and use of fossil fuels. Sequestration is focused on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon and other greenhouse gas (GHG) emissions.

AA.30.10.00.0 Yes Yes Greenhouse Gas Control

Definition: Includes all costs associated with Greenhouse Gas emission reduction R&D activities and is geared to developing strategies that will reduce the cost of sequestration to \$5 to \$10/ton carbon.

AA2025200

AA.55.00.00.0 Yes No Heat Engines

Definition: Includes All Costs Incurred For Research And Development Of Advanced Heat Engines And Heat Recovery Systems.

AA.55.05.00.0 No No Central Power Systems

Definition: All Costs Incurred And Associated With The Development Of Coal Conversion And Utilization Systems Aimed At Base Load Electrical Generation By Central Station Utilities.

AA.55.05.05.0 No Yes Closed Cycle Systems

Definition: Includes All Costs Incurred For Research And Development Of Closed Cycle Systems.

AA.55.05.10.0 No Yes Open Cycle Systems

Definition: Includes All Costs Incurred For Research And Development Of Open Cycle Systems, Including Component Testing.

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AA.55.10.00.0

No

No

Dispersed Power Systems

Definition:

Includes All Costs Incurred In The Research And Development Of Advanced, Fuel Flexible, Power Systems Appropriate For Cogeneration Applications.

AA.55.10.05.0

No

Yes

Directly Fired Heat Cycles

Definition:

Includes All Costs Incurred In The Development Of Engine Technology To Promote The Smooth Transition From Today'S Clean Light Distillate Fuels To Future Minimally Processed Coal-Derived Liquid Fuels.

AA.55.10.10.0

No

Yes

Externally Fired Heat Cycles

Definition:

Includes All Costs Incurred In The Development And Technology Of Industrial/Residential Size Externally Fired Engines Capable Of Competing With Conventional Systems While Operating On Coal Fuel.

AA.55.10.15.0

No

Yes

Prototype Systems Assessment

Definition:

Includes All Costs Incurred In The Analysis Of Emission Reductions And Reduced Costs To Burn Coal-Derived Fuels And Integrate All Components And Subsystems Into Advanced Coal Burning Prototype Cogeneration Systems.

AA.55.15.00.0

No

No

Heat Recovery Component Technology

Definition:

Includes All Costs Incurred In Developing The Required Technology Base For Demonstrating The Feasibility Of Cost Effective Components And Systems For The Recovery And Utilization Of Waste Heat.

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AA.55.15.10.0 No Yes High Grade Heat Recovery

Definition: Includes All Costs Incurred In The Development Of Technology To Recover And Utilize Energy Ejected By Prime Movers, Large Central Station Power Plants And Industrial Process Heat Streams.

AA.55.15.15.0 No Yes Low Grade Heat Recovery

Definition: Includes All Costs Incurred In The Effort To Utilize Replenishable Energy From Low Temperature Sources, Improve The Efficiency Of Converters And Develop Alternate Energy Sources.

AA.65.00.00.0 Yes No Underground Coal Gasification

Definition: Includes All Costs Incurred For Research And Development Of Processes For Producing Clean Energy From Coal In Place, Including Field Tests, Instrumentation, Environmental Studies And Supporting Research.

AA.65.10.00.0 No Yes Environmental And Advanced Research

Definition: Includes All Costs For Environmental Monitoring, Instrumentation, Modeling And Testing In Support Of And Integral With Ucg Technology Development And With Development Of Novel Gasification Concepts.

AA.65.25.00.0 No Yes Gasification Technology Development

Definition: Includes All Costs Incurred For Research And Development Of Gasification Processes At Etc'S And National Labs At Research Scales Above Laboratory Studies But Below Proof-Of-Concept, Which Will Produce Low/Mid-Btu Gas For Industrial And Utility Use; Including Field Tests, Instrumentation, Modeling And Environmental Studies.

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AB.00.00.00.0 No No Gas

Definition: Includes All Costs Incurred For Research And Development Of Natural Gas Recovery Methods.

AB.05.00.00.0 No No Natural Gas Technologies

Definition: Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

AB.05.05.00.0 Yes Yes Eastern Gas Shales

Definition: Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The Devonian Shales Of The Appalachian, Illinois And Michigan Basins.

AB.05.10.00.0 Yes Yes Western Tight Gas Sands

Definition: Includes All Costs Incurred For Research And Development Leading The Large-Scale Production From The Lenticular And Sand Reservoirs Of The Green River, Uintah And Piceance Basins.

AB.05.15.00.0 Yes Yes Methane From Coal Beds

Definition: Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The Unmineable Coal Seams Of The Eastern And Western Coal Provinces.

AB.05.20.00.0 Yes Yes Environmental And Advanced Research

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Definition: Includes All Costs Incurred For Evaluation Of Data On The Social And Economic Effect Of Methods Used In Recovery Of Gas From Unconventional Resources. Includes Funding Of Support Studies Needed To Both Define And Refine Management And Technical Emphasis Of The Enhanced Gas Recovery Program.

AB.05.40.00.0 Yes Yes Exploration And Production

Definition: Includes All Federal Costs For Extraction Research Including Drilling, Completion, Stimulation, And Production Technologies.

AB.05.45.00.0 Yes Yes Infrastructure

Definition: Includes All Federal Costs For Research Related To Delivery And Storage Including The Gathering And Transmission Pipeline Infrastructure And Surface And Subsurface Gas Storage Facilities.

AB.05.50.00.0 Yes Yes Emerging Processing Technology Applications

Definition: Includes All Costs Incurred From Research On The Conversion Of Light Hydrocarbon Gases To Liquid Fuels/Chemicals.

AB.05.55.00.0 Yes Yes Effective Environmental Protection

Definition: Includes All Federal Costs For Environmental Research Related To Gas Production, Delivery, Storage And Consumption. Also Includes Regulatory Analysis And Technology Transfer Efforts.

AB.05.65.00.0 Yes Yes Gas Hydrates

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Definition:

Includes all costs associated with an R&D program in methane hydrates with the goal of converting a portion of the large potential gas hydrate resource into gas reserves while developing technologies to assure safe petroleum operations in hydrate areas, and define the role of methane hydrates in global climate. The program will include resource characterization studies, work in production technology development, global carbon cycle assessments and models, and safety and seafloor stability documentation and mitigation.

AB.45.00.00.0

No

No

Fuel Cells

Definition:

Includes All Costs Incurred In The Research And Development Of Fuel Cell Technology For Environmentally And Economically Viable Means Of Direct Energy Conversion.

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AC.00.00.00.0 No No Petroleum

Definition: This Program Includes All Costs Incurred For Research And Development Of Advanced Technology For The Petroleum And Oil From Oil Shale Recovery Of Oil And Natural Gas; Technological Development In Drilling, And Offshore Oil Production And Refining; Characterization And Utilization Research.

AC.10.00.00.0 No No Oil Technology

Definition: Includes All Costs Incurred In Development Of Improved Reservoir Evaluation And Recovery Techniques, And Development And Field Demonstration Of Advanced Recovery Technology.

AC.10.05.00.0 Yes Yes Exploration And Production

Definition: Includes All Costs Incurred In The Support And Planning Of Light And Heavy Oil Recovery Technology And Advanced Extraction Geoscience Activities.

AC.10.10.00.0 Yes Yes Reservoir Life Extension/Management

Definition: Includes All Costs Incurred In The Field Demonstration Of Light And Heavy Oil Recovery Techniques.

AC.10.15.00.0 Yes Yes Effective Environmental Protection

Definition: Includes All Costs Incurred In The Areas Of Light And Heavy Oil Recovery Environmental Research.

AC.10.20.00.0 Yes Yes Emerging Processing Technology Applications

Definition: Includes All Costs Incurred In The Support Of Advanced Extraction Technology And Associated Environmental Research.

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AC.10.25.00.0

Yes

Yes

Ultra Clean Fuels

Definition:

Includes all costs to develop technology to overcome barriers to make very low sulfur, clean-burning transportation fuels.

AC.20.00.00.0

Yes

No

Oil Shale

Definition:

Includes All Costs Incurred In Research And Development Of Specific Technologies Associated With Primary Production Of Oil From Oil Shale By Surface And In Situ Methods; Including Supporting Laboratory And Engineering-Scale Research, And Environmental Research, And Monitoring Directly Dependent Upon Samples Or Data From Active Technology Development Projects.

AC.20.05.00.0

No

Yes

In-Situ Conversion

Definition:

Includes All Costs For Specific Technology Development And Demonstrations Projects For Oil Production, Including Directly Related Supporting And Environmental Research. Current Emphasis On Modified And True In Situ Methods.

AC.20.10.00.0

No

Yes

Surface Conversion

Definition:

Includes All Costs For Specific Technology Development For Oil Production From Surface Retorts, Including Directly Related Supporting And Environmental Research. Current Emphasis On Surface Mining Problems: Mine Planning, Modeling For Surface Process Evaluation And Haulage; And Monitoring Of Surface Contracts Resulting From Pon Opportunities.

AC.20.20.00.0

No

Yes

Environmental Mitigation

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Definition: Includes All Costs Incurred To Develop Methods Of Using Existing Technology And Equipment To Evaluate Impacts Of In Situ And Surface Oil Shale Development On Air, Land, Water, Socioeconomic And Ecological Systems; And To Develop Satisfactory Mitigating Controls Where Necessary.

AC.20.40.00.0 No Yes Oil Shale Technology Base

Definition: Includes All Costs Incurred In The Conduct Of Research On The Chemistry And Physics Of Oil Shale Extraction Processes With Particular Attention Being Given To Reaction Chemistry, Kinetics, Mechanisms, And Material Flow. Also Includes All Costs To Develop And Perfect Extraction And Fracturing Technology To Prepare Oil Shale For Eventual Retorting.

AC.20.50.00.0 No Yes Modified In-Situ Facility

Definition: Includes Doe'S Share Of Costs Incurred To Design, Construct And Operate In Accordance With Nepa Requirements A Modified In-Situ Retorting Facility In Colorado.

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AD.00.00.00.0 Yes No Fossil Energy Program Direction

Definition: Includes All Costs And Obligations Incurred For The Fossil Energy Programs (Aa, Ab And Ac) Relating To Personal Services Benefits And Travel.

AD.11.00.00.0 No No Personal Services

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Ad 12 03 00 0.

AD.11.01.00.0 No Yes Full Time Permanent - Base Salaries

Definition:

AD.11.02.00.0 No Yes All Other Personal Services

Definition: Includes All Other Personal Services Except Full Time Permanent Base Salaries.

AD.11.03.00.0 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

AD.12.00.00.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

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AD.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

AD.12.03.00.0 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AD.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

AD.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies, And Materials, As Detailed Under Classifications Ad 20 04 00 0 Through Ad 20 07 00 0.

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AD.20.04.00.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

AD.20.05.00.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

AD.20.06.00.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be Used For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered.

AD.20.07.00.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

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AD.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Ad 21 01 00 0 Below.

AD.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition: Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AD.22.00.00.0 No No Goods And Services Provided Through Wcf

Definition:

AD.22.01.00.0 No No Goods And Services Provided Through Wcf

Definition:

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AD.22.01.14.0

No

Yes

Payroll And Other Personnel Costs

Definition:

AD.22.01.15.0

No

Yes

Payroll Processing To Be Performed By Non-Federal Contractorand/Or Other Federal Agency

Definition:

AD.22.01.24.0

No

No

Administrative Services

Definition:

AD.22.01.24.1

No

Yes

Supplies

Definition:

AD.22.01.24.2

No

Yes

Postage

Definition:

AD.22.01.24.3

No

Yes

Photocopying

Definition:

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| AD.22.01.24.4 | No | Yes | Printing And Graphics | |
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Definition:

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| AD.22.01.24.5 | No | Yes | Building Rental, Operations, And Maintenance | |
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Definition:

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| AD.22.01.34.0 | No | No | Information Management Systems And Operations | |
|---------------|----|----|---|--|

Definition:

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| AD.22.01.34.1 | No | Yes | Telecommunication | |
|---------------|----|-----|-------------------|--|

Definition:

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| AD.22.01.34.2 | No | Yes | Office Automation Equipment And Support | |
|---------------|----|-----|---|--|

Definition:

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| AD.22.01.34.3 | No | Yes | Networking | |
|---------------|----|-----|------------|--|

Definition:

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| AD.22.01.44.0 | No | No | Procurement Services | |
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Definition:

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AD.22.01.44.1 No Yes Contract Audits

Definition:

AD.22.01.44.2 No Yes Contract Closeout

Definition:

AD.22.01.52.0 No Yes Executive Information Services

Definition:

AD.22.01.54.0 No Yes Personnel And Training Services

Definition:

AD.22.01.94.0 No Yes Indirect Operating Costs

Definition:

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AE.00.00.00.0 No No Advanced Metallurgical Processes

Definition: This Program Includes All Costs Incurred For Research And Development Of The Mining Health And Safety Programs, And Of The Materials Conservation And Substitution Program.

AE.05.00.00.0 Yes No Health And Safety

Definition: Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

AE.05.01.00.0 No Yes Worker Health

Definition: Includes All Costs Incurred In Identifying And Reducing Harmful Levels Of Airborne Toxics And Noxious Contaminants In Mines And Mineral Processing Plants To Meet Federal Air Quality Standards.

AE.05.02.00.0 No Yes Worker Safety

Definition: Includes All Costs Incurred In Providing Technologies To Improve The Safety Of Miners Through Reduction Of All Workplace Hazards.

AE.05.03.00.0 No Yes Disaster Prevention

Definition: Includes All Costs Incurred In Generating New Approaches To: Avoiding/Eliminating Hazardous Conditions Associated With Fires And Explosions; Predictions, Measurement, And Removal Of Dangerous Methane Accumulations; Promoting Safe Use Of Explosives In Mining; And, Ensuring Escape, Survival, And Rescue Of Miners Following Emergencies.

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AE.05.04.00.0 No Yes Environmental Technology

Definition: Includes All Costs Incurred In Developing Technologies For Detection, Delineation, Abatement, And Control Of Mine Drainage And Migration Of Liquids Containing Toxic Constituents From Mines And Waste Disposal Areas.

AE.10.00.00.0 Yes Yes Advanced Metallurgical Processes

Definition: Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

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| AF.00.00.00.0 | No | No | Nuclear Energy Research And Development |
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Definition:

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|---------------|-----|----|----------------------|
| AF.11.00.00.0 | Yes | No | Light Water Reactors |
|---------------|-----|----|----------------------|

Definition:

Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

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|---------------|----|----|----------------------|
| AF.11.10.00.0 | No | No | Safety And Licensing |
|---------------|----|----|----------------------|

Definition:

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|---------------|----|-----|---------------------------------------|
| AF.11.10.10.0 | No | Yes | Occupational Radiation Dose Reduction |
|---------------|----|-----|---------------------------------------|

Definition:

Occupational Radiation Dose Reduction Includes All Costs For Development And Demonstration Of Technologies To Help Reduce Radiation Exposures To Lwr Plant Personnel. This Includes Work Directed At Reducing Radiation Sources By Thorough And Dilute System Decontamination, Decontamination Of Subsystems, Fuel Decontamination, And Development Of Advanced Purification Equipment. It Also Includes Work Directed At Reducing Workers Time In Radiation Fields Through Development Of Advanced Diagnostic And Surveillance Systems Such As Acoustic Emissions Monitoring (Aem) And Dynamic Monitoring.

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|---------------|----|-----|-----------------|
| AF.11.10.20.0 | No | Yes | Extended Burnup |
|---------------|----|-----|-----------------|

Definition:

Includes All Costs For The Development And Demonstration Of Methods For Extending Fuel Burnup In Light Water Reactors. These Include The Development And Demonstration Of Fuel Designs Capable Of High Discharge Burnup And The Conduct Of Supporting Research And Demonstration Directed At Providing Basic Technical Data And Developing Solutions To Key Fuels Problems.

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AF.11.10.30.0 No Yes Safety And Licensing

Definition: Includes All Costs Incurred In Connection With The Definition And Continued Execution Of A Program To Eliminate Institutional Barriers To The Effective Use Of Lwr'S; And Assists, Where Appropriate, The Nuclear Industry In Efforts To Improve Its Ability To Perform The Safety Functions To Which Lwr'S Have Been Designed, Constructed, Operated, And Maintained. Includes All Costs Incurred In Compliance With Provisions Of The Nuclear Safety Research, Development, And Demonstration Act Of 1980 (Public Law 96-567). Includes Costs Incurred In Connection With Collection And Assessment Of Data On Systems Modifications, Designs, And Application Impacting Nuclear Power Option And Evaluation, And Recommendation Of Approaches To Improve The Economic Vitality Of Nuclear Power Systems.

AF.11.10.40.0 No Yes Loss-Of-Fluid Test (Loft)

Definition: Includes All Obligations And Costs Incurred In Connection With The Loft International Program And The Coordination Of The Overall National Safety RD Program With Industry, Nrc, National Laboratories, And Other Government Bodies And Foreign Programs.

AF.11.10.60.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies, Evaluation, Assessments, And Training That Support The Advancement Of Nuclear Energy Technology.

AF.11.20.00.0 No No Three Mile Island (TMI) Activities

Definition:

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AF.11.20.10.0 No Yes Waste Immobilization And Reactor Evaluation

Definition: Includes All Costs Incurred In Connection With In Situ Examination Of Tmi-2 Reactor And Core Components And Research And Development On Immobilization Of Abnormal Reactor Waste Products And On Disassembly And Defueling Of The Damaged Reactor.

AF.11.20.20.0 No Yes Data Acquisition

Definition: Includes All Costs Incurred In Connection With TMI-2 Data Acquisition Activities Including Instrumentation And Electrical Equipment Survivability; Behavior Of Radioactive Products; Program Management, Data System, And Specimen Archiving; And Off-Site Fuel Debris Examination.

AF.11.30.00.0 No Yes Advanced Light Water Reactor

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Promising Lwr Concepts That Have Potential Advantages Of Safety, Economics, Modularized Fabrication, Increased On-Line Availability And Extended Plant Lifetime.

AF.12.00.00.0 Yes No Plutonium Burning

Definition:

AF.12.10.00.0 No Yes Light Water Reactors

Definition:

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|---------------|----|-----|-------------------------------|
| AF.12.20.00.0 | No | Yes | High Temperature Gas Reactors |
|---------------|----|-----|-------------------------------|

Definition:

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|---------------|----|-----|-----------------------|
| AF.12.30.00.0 | No | Yes | Liquid Metal Reactors |
|---------------|----|-----|-----------------------|

Definition:

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|---------------|-----|-----|-------------------------|
| AF.13.00.00.0 | Yes | Yes | Nuclear Energy Security |
|---------------|-----|-----|-------------------------|

Definition:

Includes All Costs Incurred To Assure That The U.S. Has A Flexible And Diverse Portfolio Of Energy Supply Options To Fuel Economic Growth And Enhance The Quality Of Life For The American People. Some Costs Included Are: To Develop Technologies To Resolve Key Component Safety And Reliability Issues; Develop Advanced Instrumentation And Controls, Including Developing And Field Testing Prototype Advanced Man/Machine Interface Systems; Develop Advanced In-Service Inspection, Monitoring, And Repair Technology, Diagnostic Tools And Techniques, And Non-Destructive Examination Equipment; Promotes International Collaboration, Including Operation Of U.S. International Nuclear Safety Center, And Maintaining A Comprehensive International Nuclear Safety Database; Conduct Severe Accident R&D To Enhance The Safety Of Nuclear Power World-Wide; Resolve Current Issues With High Burnup On Existing Fuel Designs; Assess Technology And Licensing Issues Related To Extending Current Commercial Fuel Enrichment To Approximately Five Percent U-235; Assess The Implications Of Higher Enrichments Of Fuel Fabrication, Complete A Candidate Design For Greater-Than 5 Percent Enriched Fuel; Support University R&D In Areas Including Advanced Instrumentation And Control Systems, Man-Machine Interface Systems, Plant Management Optimization, And Extended Fuel Burnup Technology.

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| AF.15.00.00.0 | Yes | Yes | International Nuclear Safety |
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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

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Definition: Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

Fiscal Year: 2001

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For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation

Assistant Secretary Range: AF1700000 - AF1799999, Nuclear Security/Russian Production Reactor Shutdown Program

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| AF.17.00.00.0 | Yes | Yes | Nuclear Security/Russian Production Reactor Shutdown Program |
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Definition:

Includes Costs Related To The Nuclear And Non-Nuclear Options That Could Be Used In Support Of Shutting Down The Plutonium Production Reactors In Tomsk-7 And Krasnoyarsk-26. Costs Included Here Are: Monitoring Feasibility Studies For Non-Nuclear And Nuclear Options; Evaluating Options For Financing Replacement Power Sources; Socio-Economic Considerations For Both Nuclear And Non-Nuclear Power Replacement Options; Nuclear Or Non-Nuclear Plant Construction; Evaluating And Implementing A Plan For Advanced Energy Efficiency; Enhanced Nuclear Safety And Nonproliferation Cooperation With Other Countries; Preparatory Work For Fuel Conversion In Russian Production Reactors; Safety And Nonproliferation Work With Breeder Reactors With Countries Of The Former Soviet Union(Fsu); And Development Of Spent Fuel Management Plans With Fsu Countries.

Fiscal Year: 2001

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For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation

Assistant Secretary Range: AF1900000 - AF1999999, Chornobyl Sarcophagus, Decontamination And Decommissioning

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| AF.19.00.00.0 | Yes | Yes | Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated |
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Definition:

Includes Costs For The Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated With The Chornobyl Nuclear Plant.

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AF.20.00.00.0 Yes No Advanced Reactor R&D

Definition: Includes All Costs Incurred In The Design, Evaluation, Engineering, Development, Demonstration, And Improvement Of High Temperature Gas Reactors And Liquid Metal Reactor Systems.

AF.20.50.00.0 No No High Temperature Gas Reactor (Htgr)

Definition:

AF.20.50.10.0 No Yes Design

Definition: Includes All Costs Incurred For The Development Of A Modular Htgr Steam Cycle Plant Design. Efforts Include Engineering Methods Development, Systems Engineering, Designs For Plant Components And Systems, Economic And Licensing Assessments, And Identification Of Technology Needs. Performance Testing Requirements For Components Are Also Included.

AF.20.50.20.0 No Yes Technology Development

Definition: Includes All Costs Incurred To Develop Technology For Steam Cycle And Process Heat Applications Utilizing Thermal Gas Cooled Reactors. The Activities Include Development Of Advanced Fuels And Materials, Component Development Support, Fission Product Technology, Technology Safety Assessments, Physics, Primary Pressure Boundary Technology, Technology Transfer And International Cooperation, And High Temperature Process Heat Concepts. Application Studies To Determine Potential User Industries And Reactor Design Studies Are Also Included.

AF.20.60.00.0 No No Liquid Metal Reactors (Lmr'S)

Definition:

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AF.20.60.10.0 No Yes Design

Definition: Includes Costs Incurred In The Identification, Evaluation, And Feasibility Determination Of Advanced Liquid Metal Reactor Plant Concepts Which Could Be Developed By The Nuclear Industry. Major Efforts Include Development Of Plant Requirements And Safety Criteria; Design Activities; Trade-Off Studies; Safety And Analyses; Licensing Assessments; Seismic Evaluations; Constructability Assessments; Analyses Of Cost And Schedule Potential; And Identification Of R&D Requirements.

AF.20.60.20.0 No Yes Technology Development

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Liquid Metal Reactor Passive Safety Systems And System Components, Plant Components, Instrumentation, Codes, And Standards. Also Includes All Costs Incurred To Develop Advanced Reactor Technology Incorporating The Disciplines Of Safety, Physics, Structures, Thermal Hydraulics, And Reactor Core Design. Efforts Include: (A) Development Of Seismic And High Temperature Structural Design Methods And Criteria; (B) Physics Experiments As It Is Related To Liquid Metal Reactors; (C) Investigations Of Thermal Fuel Cycle Systems; And (D) Design Work On Alternative Reactor Cores Having Significant Antiproliferation Advantages.

AF.20.70.00.0 No No Fuel Cycle Research And Development

Definition:

AF.20.70.10.0 No Yes Metal Fuel Cycle Research And Development

Definition: Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Lmr Metal Fuel Performance, Fuel Fabrication Capability, Pyrometallurgical Processing And Reconstitution Of Spent Fuel And Blanket Elements; Process Waste Processing And Disposition; Technology Support For The Design And Optimization Of Metal Fueled Reactors; And System Quantification And Validation.

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AF.20.70.15.0

No

Yes

Doe/Pnc (Japan) Oxide Fuel R&D Cooperative Work

Definition:

Includes All Costs Incurred Pursuant To The Specific Memorandum Of Agreement Between The Department Of Energy And The Power Reactor And Nuclear Fuel Development Corporation Of Japan For A Collaborative Program Of Operational Reliability Testing Of Oxide Fuel In Ebr-Ii.

AF.20.70.20.0

No

Yes

Oxide Fuel Cycle Research And Development

Definition:

Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Advanced Oxide Fuel Performance And Fuel Processing.

AF.20.70.30.0

No

Yes

Actinide Recycle

Definition:

Includes All Costs Associated With The Development And Prototypical Demonstration Of Process Technology And Equipment To Extract The Actinides From Lwr Spent Fuel And Convert Them Into Fuel Feed Material For Burning In Lmrs; Analysis Of Technical And Institutional Issues; Economic Data Base And Methodology; And Program Planning.

AF.20.75.00.0

No

Yes

University Program

Definition:

Includes All Costs Associated With The Development Of University Program Research In The Nuclear Engineering Sciences.

AF.20.80.00.0

No

Yes

Reduced Enrichment For Research And Test Reactor (Rertr)

Definition:

Includes All Costs For Technology Transfer And Conversion Assistance For The Remaining Foreign Research And Test Reactors Now Using Highly Enriched Uranium.

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AF.25.00.00.0 Yes Yes By-Products Utilization

Definition: Includes All Costs For Development And Transfer Of Technology For The Beneficial Use Of Nuclear Waste By-Products. This Includes Applications Research; Development And Demonstration Of Agricultural Commodity Irradiation Systems; Development Of Reliable Sources Of Radiation; Investigation Of Other Applications Such As Radioluminescent Lights And Remote Power Sources; And Market Demand And Cost Analyses And Allocation.

AF.30.00.00.0 Yes No Breeder Reactor Technology

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Testing, Demonstration, And Improvement Of Breeder Reactors.

AF.30.10.00.0 No Yes Gas Cooled Breeder Reactor

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration And Improvement Of Gas Cooled Fast Breeder Reactors.

AF.30.20.00.0 No Yes Clinch River Breeder Reactor Project

Definition: Includes Costs Incurred For The Clinch River Breeder Reactor Project In Accordance With Section 106 Of Public Law 91-273 As Amended, The Statutory Criteria As Also Amended For The Fourth Round Arrangements Under The Doe'S Power Reactor Demonstration Program, The Costs For Project Termination, And For Activities As Directed By The Congress In Enacted Appropriation Bills.

AF.35.00.00.0 Yes No Nuclear Energy Research Initiative

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Definition: Includes all costs incurred to provide for domestic and bilateral and multilateral international research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

AF.35.10.00.0 No Yes Nuclear Energy Research Initiative (NERI)

Definition: Includes costs for providing for domestic research and development of new technologies to address the key issues affecting the future of nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.

AF3500000

AF.35.20.00.0 No No International Nuclear Energy Research Initiative (I-NERI)

Definition: Includes costs to conduct bilateral and multilateral research with other countries to improve the cost, safety, proliferation resistance and waste management of nuclear energy systems.

AF.35.20.10.0 No Yes Bilateral and Multilateral Research

Definition: Includes costs to provide for the conduct of bilateral and multilateral research with other countries to improve the cost, safety, proliferation resistance and waste management of nuclear energy systems.

AF3500000

AF.35.20.20.0 No Yes All Other

Definition: Includes costs for all other costs associated with the coordination and integration of the bilateral and multilateral research with other countries to improve the cost, safety, proliferation resistance and waste management of nuclear energy systems.

AF3500000

AF.37.00.00.0 Yes No Nuclear Energy Technologies

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Definition: Development of a Generation IV technology road map for the deployment of a next generation nuclear energy systems; preparation of a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of an advanced gas reactor; and a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

AF.37.10.00.0 No Yes Next Generation Nuclear Energy Systems

Definition: Development of a Generation IV technology road map for the deployment of a next generation nuclear energy system.

AF.37.20.00.0 No Yes Existing ALWR Designs

Definition: Preparation of a detailed assessment that analyzes and describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States.

AF.37.30.00.0 No Yes Advanced Gas Reactor

Definition: Planning and implementation of initiatives in support of commercialization of an advanced gas reactor.

AF.37.40.00.0 No Yes Small Modular Reactors

Definition: Conduct a study to determine the feasibility of and issues associated with the deployment of small modular reactors.

AF.40.00.00.0 Yes Yes University Nuclear Science And Reactor Support

Definition: The University Nuclear Science And Reactor Support Program Provides For University Reactor Fuel Assistance, Low Enriched Uranium Fuel Conversion, Reactor Upgrades, Reactor Sharing, Doe/Matching Grants, And Nuclear Engineering Research Grants And Fellowships.

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AF.45.00.00.0

Yes

Yes

Nuclear Energy Plant Optimization

Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants and to Increase Existing Nuclear Plant Capability, Efficiency, And Productivity.

AF4510000
AF4520000

AF.50.00.00.0

Yes

No

Nuclear Technology Research And Development

Definition:

Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

AF.50.10.00.0

No

Yes

Technology Development & Support

Definition:

Includes Costs To Support Development Of Electrometallurgical Treatment Technology, Advanced Safety Technology And Safe And Cost-Effective Methods For Decontamination And Decommissioning Of Nuclear Facilities.

AF.50.20.00.0

No

Yes

International Safety Center

Definition:

Includes Costs To Support Establishment Of An International Reactor Safety Program To Improve Safety Of Soviet-Designed Reactors.

AF.55.00.00.0

Yes

Yes

Civilian Research and Development (ATW)

Definition:

Civilian Research and Development (ATW)

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AF.57.00.00.0 Yes Yes Advanced Accelerator Applications (AAA)

Definition: Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and development.

AF.65.00.00.0 Yes No Space Reactor Power Systems

Definition: Includes Costs Of Space Reactor Technology Development And Facility Maintenance, Sp-100 Space Reactor And The Multimegawatt/Space Power Systems.

AF.65.05.00.0 No Yes Technology Development And Facility Maintenance

Definition: Covers Costs Incurred To Conduct Studies On Space Reactor Power And Propulsion Systems And Technology Development To Support Potential Nasa, Dod And Commercial Interests. Included Is Facility Maintenance To Satisfy Obligations From Previous Programs.

AF.65.10.00.0 No No Sp-100 Space Reactor

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Development, And Demonstration Of Nuclear Power Sources For A Variety Of Civilian And Military Space Missions. Efforts Include Design Work, Research On Fuel Technology, Power Conversion, Thermal Transport, Materials Heat Rejection, And Ground Engineering Component And Systems Tests.

AF.65.10.10.0 No Yes Management And Technology Audit

Definition: Costs Incurred For The Overall Management And Technical Audit Of All The Work Areas In The Sp-100 Project, Including Monitoring, Reviewing, Assessing, And Conducting Independent Analysis Of The Activities Of The System Developer, Test Site Operator, And The Other Doe Laboratories Providing Gfs/Gfe To The System Developer.

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AF.65.10.20.0 No Yes System Contract

Definition: Costs Incurred For The System Contractor, Which Is Responsible For Planning, Managing, And Executing Work Required To Demonstrate Technology Readiness Of A Space Reactor Power System.

AF.65.10.30.0 No Yes Fuel Development

Definition: Costs Incurred For Fuels Process Development And Demonstration, Fabrication And Analysis Of Irradiation Tests, Fabrication Of The Nat Reactor Core, Fuel/Liner/Cladding/Coolant Compatibility Testing And Transfer Of Un Fuel Pin Fabrication Technology To Private Industry.

AF.65.10.40.0 No Yes Fuel Pin Test And Evaluation

Definition: Costs Incurred To Develop The Fuels And Materials Irradiation Data Necessary To Support Design And Operation Of The Sp-100.

AF.65.10.50.0 No Yes Materials Test And Evaluation

Definition: Costs Incurred Involving Work On Niobium-Base Structural Alloys And Tungsten And/Or Rhenium Fuel/Cladding Diffusion Barriers. The Procurement And Fabrication Work Will Focus On Optimizing Fabrication And Inspection Methods And Qualifying Vendors. Testing And Evaluation Of Mechanical Properties, Irradiation Effects, And Barrier Product Are To Be Conducted. Efforts In The Area Of Very High Temperature Design Methods And Refractory Alloy Joining And Inspection Will Be Directed Mainly At Supporting The Project Office In An Audit Role.

AF.65.10.60.0 No Yes Test Site Operations

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Definition: Costs Incurred For Planning, Safety Analysis, Design And Modification Of An Existing Test Facility, Equipment Installation, Nuclear Assembly Operational Testing, Maintenance Of The Reactor, Removal Of The Reactor For Post-Test Examination, And Finally, Decommissioning Of The Facility.

AF.65.10.70.0 No Yes Supporting Facilities

Definition: Costs Incurred At Other Doe Test Facilities In Support Of The Sp-100 Project.

AF.65.10.80.0 No Yes Project Office Technical Support

Definition: Costs Incurred For Technical Support Work To Support The Sp-1000 Project Office.

AF.65.10.90.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The Advancement Of Nuclear Energy Technology.

AF.65.40.00.0 No No Multimegawatt/Space Power Systems (Mmw)

Definition: Includes All Costs Incurred For The Mmw Space Reactor, The Thermionic Fuel Element (Tfe) Verification, And Thermionic Systems Programs.

AF.65.40.10.0 No Yes Mmw Space Reactor

Definition: Includes All Costs Incurred For Research, Development, Design, Fabrication, And Demonstration Of High Performance Nuclear Reactor Power Systems For Space Application.

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AF.65.40.20.0 No Yes Thermionic Fuel Element (Tfe) Verification

Definition: All Costs Incurred For An Irradiation And Test Program To Resolve Key Thermionic Technology Issues.

AF.65.40.30.0 No Yes Thermionic Systems

Definition: Costs Incurred To Conduct Thermionic Reactor Power System Design Studies And Related Technology Assessment Activities For Specific Space Missions.

AF.65.40.90.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology.

AF.65.50.00.0 No Yes Multimegawatt Terrestrial Powerplant Project

Definition: Includes All Costs Incurred In The Evaluation, Engineering, Design, Fabrication, And Demonstration Of A Multimegawatt Electric Nuclear Powerplant For Terrestrial Applications Requiring Secure Power That Is Not Subject To Electric Grid Interruptions.

AF.70.00.00.0 Yes No Advanced Radioisotope Power Systems

Definition: Includes The Costs Of Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion System, And The Radioisotope Power System Facility.

AF.70.10.00.0 No No Radioisotope Thermoelectric Generators

Definition: Includes Costs Of Flight Systems Development And Isotope Power Systems Support.

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AF.70.10.10.0 No Yes Flight Systems Development

Definition: Includes The Costs Incurred In The Design, Development, Fabrication, And Assembly Of Isotopic Space Power Systems For Nasa Spacecraft. These Costs Include The Design And Fabrication Of Special Ground Handling Fixtures And Equipment Required For Handling The System During Acceptance Testing, Transportation, Final Checkout, And Support Provided The User Agency Personnel In The Checkout And Installation Of The Power Systems, And For Continued Support As Necessary During Launch Operations. Also, Included Are Costs For The Design, Fabrication, And Testing Of An Electrically-Heated Modular Isotope Thermoelectric Generator Capable Of Supporting Future Nasa Space Missions.

AF.70.10.20.0 No Yes Isotope Power Systems Support

Definition: Includes The Costs Incurred For The Fabrication Of Pu-238 Heat Sources, Welding Development And Encapsulation Required For A Specific Radioisotope System; Development And Fabrication Of Components Required To Qualify And Deliver Heat Sources For Demonstration And Operational Systems; And Assembly And Testing Of Radioisotope Thermoelectric Generators. Includes Rtg Analysis, Design, Testing, Safety, Environmental, And Integration Studies, Isotope Power Systems Applications Studies, And The Costs Of Developing Those Technologies Selected As Having The Greatest Potential For Meeting The Requirements Of Future Space Missions Including The Development And Testing Of Major Subsystems And The Integration Of These Components Into A System For A Ground System Test; Independent Quality Assurance And Quality Control Activities Such As An On-Site Inspector At The Contractor Plant; Independent Technical Assessments Of The Power Systems Contractor Reliability And Performance Predictions Including The Preparation Of Conceptual Designs And Trade-Off Studies; And Design, Certification And Construction Of Transportation Systems. Also, Included Are Safety Effort Costs In Direct Support Of Radioisotope System Activities Such As Establishing Radioisotope Safety Design Criteria; Monitoring System Safety Development Programs To Assure Compliance With Safety Design Criteria; Providing Analytical And Test Support To The System Development Program; Performing Pre-Flight System Safety Reviews; Improving The Safety Characteristics Of Fuels And Heat Sources; Launch Support; And Special Safety And Environmental Studies And Analyses As Requested By Other Agencies.

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AF.70.20.00.0

No

Yes

Radioisotope Power System Facility

Definition:

Includes All Costs Incurred For Research And Development, Management, Operations And Maintenance Of The Radioisotope Power System Facility. This Facility Supports The Assembly, Checkout, And Storage Of Plutonium-238 Power Sources For Planned And Future Radioisotope Power Systems.

AF.70.30.00.0

No

Yes

Special Applications

Definition:

Includes Costs For Rtg Analysis, Design And Integration Studies; Development Tests On Advanced Rtg Components Aimed At Extending Power System Lifetimes And Minimizing Personnel Exposure Operations; Design, Certification And Construction Of Transportation Systems; And Isotope Power Systems Applications Studies For Dod.

AF.70.40.00.0

No

Yes

General Support

Definition:

Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology.

AF.70.50.00.0

No

Yes

Turbine Energy Conversion System (Tecs)

Definition:

Includes Costs Related To The Development, Design, Fabrication, And Demonstration Of A Dynamic Gas Turbine Conversion System In The 1 To 10 Kwe Range For New Isotope Power Systems.

AF.70.60.00.0

No

Yes

Plutonium-238 Supply

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Definition: Includes The Costs For Designing, Constructing, Operating, And Maintaining The Facilities, Systems, And Equipment Necessary To Process, Produce, And Acquire Plutonium-238 For Space And Terrestrial Radioisotope Power Systems. Activities Include Scrap Reprocessing, Neptunium-237 Operations And Plutonium-238 Operations. Reactor And Associated Irradiation Costs Are Excluded.

AF.70.70.00.0 No Yes Special Purpose Fission Power

Definition: Includes costs associated with conducting the program for special purpose fission power systems for space exploration.

AF.70.81.00.0 No No Changes In Inventories

Definition:

AF.70.81.05.0 No Yes Other Special Materials

Definition: Includes All Costs Associated With Iridium Inventory.

AF.75.00.00.0 Yes No Space Exploration Initiative

Definition: Includes Costs Of Nuclear Propulsion, Nuclear Surface Power, Concepts And Technologies, And General Support.

AF.75.10.00.0 No No Nuclear Propulsion

Definition: Includes Costs For Nuclear Electric Propulsion And Nuclear Thermal Propulsion Activites.

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AF.75.10.10.0 No Yes Nuclear Electric

Definition: Includes Costs For Nuclear Electric Propulsion In The Areas Of System Concept Definition, Development And Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.

AF.75.10.15.0 No Yes Nuclear Thermal

Definition: Includes Costs For Nuclear Thermal Propulsion In The Areas Of System Concept Definition, Development And Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.

AF.75.20.00.0 No No Nuclear Surface Power

Definition: Includes Costs For Space Reactors, Radioisotopes, And Alternate Power Sources.

AF.75.20.10.0 No Yes Space Reactors

Definition: Includes Costs For Design Studies And Technology Development For Reactor Power Systems (10'S To 100'S Kilowatts) Applicable For Moon And Mars Surface Operations.

AF.75.20.15.0 No Yes Radioisotopes

Definition: Includes Costs For Design Studies And Technology Development For Radioisotope Power Systems (Hundreds Of Watts) Applicable For Moon And Mars Surface Operations.

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AF.75.20.20.0 No Yes Alternate Power Sources

Definition: Includes Costs For Research And Studies Of Alternate Nuclear Power Concepts For Space And Lunar And Mars Surface Operations.

AF.75.30.00.0 No No Concepts & Technologies

Definition: Includes Costs Of Nuclear Propulsion Fuel, And Innovative Concepts & Technologies.

AF.75.30.10.0 No Yes Nuclear Propulsion Fuel

Definition: Includes Costs For Development Of Generic High Temperature, High Performance Fuels And Related Materials And Processes That Are Critical To Achieving Necessary Nuclear Propulsion Performance Levels. Efforts Will Include Development Of Fuel Beads, Elements, And Fuel Coatings, And Non-Nuclear Testing, Irradiation Testing, And Post-Irradiation Examination Of Fuels And Materials.

AF.75.30.15.0 No Yes Innovative Concepts & Technologies

Definition: Includes Costs For Examining And Developing Broad Array Of Technologies For Specific Sei Applications; May Include Non-Nuclear Power, Environmental Assessment And Monitoring, And Human Health/Life Sciences.

AF.75.40.00.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies; Evaluations, Assessments, And Training That Supports The Advancement Of Nuclear Energy Technology.

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AF.79.00.00.0 Yes No Fast Flux Test Facility

Definition: Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

AF.79.05.00.0 No Yes General Support

Definition: General Support

AF.79.80.00.0 No No CHANGES IN INVENTORIES

Definition: Includes the change in inventory cost balances.

AF.79.80.01.0 No Yes COMMON USE STORES

Definition: Includes the change in inventory cost balances of stores inventories,

AF.79.80.02.0 No Yes OTHER SPECIAL MATERIAL

Definition: Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any other that have been specifically approved by the Chief Financial Officer.

AF.79.80.03.0 No Yes CHANGES IN COLLATERAL FUNDS AND OTHER DEPOSITS

Definition: Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.

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AF.79.80.04.0

No

Yes

PROCESS SPARES

Definition:

Includes the change in inventory cost balances specifically for process spares.

AF.79.80.05.0

No

Yes

SPECIAL REACTOR MATERIAL

Definition:

Includes the change in inventory cost balances specifically for special reactor materials.

AF.79.80.06.0

No

Yes

CHANGES IN INVENTORIES - FUEL SUPPLY

Definition:

Includes the change in inventory cost balances specifically for fuel supply.

AF.80.00.00.0

Yes

No

Facilities

Definition:

AF.80.10.00.0

No

Yes

Facilities Operations

Definition:

Includes All Costs Incurred For Research And Development, Experiments, Management, Operations And Maintenance Of Liquid Metal Reactor And Non-Nuclear Facilities Which Are Essential To The Development Of Fuels, Materials, Physics, And Proof-Testing Of Major Reactor And Plant Hardware. Also Includes All Costs Required To Maintain And Upgrade Existing Multi-Program And General Purpose Facilities, Site Utilities And Support Systems, And To Improve Site Safety.

AF.80.20.00.0

No

Yes

General Support

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Definition: Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The Advancement Of Nuclear Energy Technology.

AF.80.81.00.0 No No Changes In Inventories

Definition: Includes The Change In Inventory Cost Balances.

AF.80.81.10.0 No Yes Common Use Stores

Definition: Includes The Change In Inventory Cost Balances Of Store Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance, And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.

AF.80.81.20.0 No Yes Other Special Materials

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Others That Have Been Specifically Approved By The Controller.

AF.80.81.30.0 No Yes Change In Collateral Funds And Other Deposits

Definition: Includes Those Amounts Of DOE Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.

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AF.80.82.00.0 No Yes Change In Inventories - Special Process Spares

Definition: Includes The Change In Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture That Are Unique To The DOE Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Parts For Non-Process Equipment Such As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad, Shop, Aircraft, Security, Etc.

AF.80.83.00.0 No Yes Change In Inventories - Fuel Fabrication

Definition:

AF.85.00.00.0 Yes Yes Tra Hot Cells

Definition: Includes All Costs Incurred To Maintain The Test Reactor Area (Tra) Hot Cells At The Idaho National Engineering Laboratory.

AF.86.00.00.0 Yes Yes Tra Landlord

Definition: Includes All Costs Incurred To Conduct Landlord Operating Support Activities, Including Planning, Readiness Reviews, Training, And System Operational Testing Of Landlord Funded Gpp And Line Item Projects At Tra. Corrects Es&H Deficiencies Identified During Inspections And Self-Assessments.

AF.89.00.00.0 Yes Yes Atr Fusion Irradiations

Definition: Includes All Costs Incurred For The Potential Transfer Of The Fusion Irradiation Programs From Ebr-Ii To Atr. Activity Includes Design, Fabrication, And Installation Of Irradiation Capsules Into Atr, Irradiation Charges, And Receipt, Packaging, And Shipping Of Irradiated Materials.

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AF.95.00.00.0

Yes

No

Infrastructure

Definition:

Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well trained staff in a safe, secure, and cost-effective manner.

AF.95.05.00.0

No

Yes

Closure Activities

Definition:

Includes all costs incurred associated with those specific to placing the Eperimental Breeder Reactor-II (EBR-II) in a shutdown condition, which is to occur by March 2002. A primary activity in this area is the processing and final disposition of all sodium, both primary and secondary, from the EBR-II and from the Fermi reactor.

AF.95.10.00.0

No

Yes

Termination Activities

Definition:

Includes All Costs Incurred To Provide Management, Operations And Maintenance, Training, Engineering, Quality Assurance, Technical Direction, Materials And Services, And Safeguards And Security Required To Conduct Activities To Operate Anl-West Activities Required To Conduct Shutdown Activities And To Place And Maintain Surplus Facilities In An Industrially And Radiologically Safe Shutdown Condition.

AF.95.15.00.0

No

Yes

Electrometallurgical Activities

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Definition: Includes all costs incurred in the processing of the EBR-II driver and blanket fuel assemblies in accordance with the Environmental Impact Statement for Treatment and Management of Sodium-Bonded Spent Nuclear Fuel. This processing is necessary for the final disposition of these assemblies. Electrometallurgical technology consists of electrorefining the reactor fuel in an electromechanical cell. The fuel is separated into three components; metallic uranium, metallic waste form, and a radioactive salt mixture this is converted to a ceramic waste form.

AF.95.20.00.0 No Yes Nuclear Technology R&D

Definition: Includes All Costs Incurred To Support The Development Of Electrometallurgical Technology For The Treatment Of Spent Nuclear Fuel. Complete Demonstration Of This Technology In The Treatment Of A Limited Amount Of Sodium-Bonded Spent Fuel Removed From The Shutdown Experimental Breeder Reactor-Ii In Idaho.

AF.95.25.00.0 No Yes Program and Facilities Support

Definition: Includes all costs incurred in facility infrastructure requirements, and any necessary planning for NE initiatives in accordance with the ANL lead lab charter with NE. Includes radiation protection, environmental compliance, legacy materials, nuclear and industrial safety, site utilities, facility systems engineering and technical support, services and administration, and needs for site facilities and utilities maintenance for all ANL-W site facilities and infrastructure.

AF.95.30.00.0 No Yes Fast Flux Test Facilities

Definition: Includes All Costs Incurred To Maintain The Fast Flux Test Facility And The Adjacent Fuels And Materials Examination Facility At The Hanford Site Near Richland, Washington, In A Safe Standby Condition.

AF.96.00.00.0 No No Nuclear Facilities Management

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Definition:

Includes all costs incurred for the conduct of projects and activities to place and maintain surplus facilities in an industrially and radiologically safe shutdown condition; to process DOE legacy materials for disposition or use; to conduct nuclear technology research, development, and engineering in areas such as nuclear energy technologies, nuclear non-proliferation, environmental restoration, and waste management; to conduct customer requested tasks; and to construct new facilities and acquire new capabilities to meet established needs.

AF.96.05.00.0

Yes

Yes

Experimental Breeder Reactor-II (EBR-II) Shutdown

Definition:

Includes All Costs Incurred with the Nuclear Facilities Management (NFM) program and includes activities to place and maintain surplus facilities at ANL-W in a stable, industrially and radiologically safe shutdown condition for low-cost, long-term surveillance and maintenance. The focus of this NFM program element is the draining, treatment and final disposition of sodium removed from EBR-II; treatment and final disposition of Fermi-I sodium at ANL-W; and the deactivation of EBR-II and directly related facilities once EBR-II sodium draining is completed.

AF.96.10.00.0

Yes

Yes

Disposition of Spent Fuel and Legacy Materials

Definition:

Includes All Costs Incurred for the Nuclear Facilities Management program. This program element includes activities to treat and manage DOE's sodium bonded spent nuclear fuel (SNF) and to produce associated high-level waste forms for disposition in accordance with the Department's Record of Decision, and to manage and disposition other DOE material legacies associated with the Department's nuclear energy activities.

AF.96.15.00.0

Yes

Yes

Disposition Technology Activities

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
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Definition:

Includes all Costs Incurred with the Nuclear Facilities Management program. This program element includes activities to increase the SNF process treatment throughput to full capacity, to provide technical support for implementation of waste form production operations, to establish high-level waste form performance data for acceptance of these waste forms in a geologic repository, and to further develop electrometallurgical treatment technology as directed to support the Department's long-term commitments in the management of other DOE spent nuclear fuels. This program element also supports innovative nuclear technology research, development, and engineering that meets the Department's long-term goals.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AG0000000 - AG9999999, General Plant Projects

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| AG.00.00.00.0 | Yes | Yes | General Plant Projects |
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Definition:

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For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: AH0000000 - AH9999999, Oak Ridge Landlord

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| AH.00.00.00.0 | No | No | Oak Ridge Landlord | |
|---------------|----|----|--------------------|--|

Definition:

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| AH.99.00.00.0 | Yes | No | Oak Ridge Landlord | |
|---------------|-----|----|--------------------|--|

Definition:

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|---------------|----|----|------------------------|--|
| AH.99.81.00.0 | No | No | Changes In Inventories | |
|---------------|----|----|------------------------|--|

Definition: Includes The Change In Inventory Cost Balances.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AI0000000 - AI9999999, Black Liquor

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| AI.00.00.00.0 | Yes | Yes | Black Liquor Gasification Technologies |
|---------------|-----|-----|--|

Definition: Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

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For Assistant Secretary: NR - Deputy Administrator for Naval Reactors
Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

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AJ.00.00.00.0 No No Naval Reactors

Definition:

AJ.05.00.00.0 Yes No Naval Reactors Development

Definition: Includes All Costs Incurred For The Design, Development, Demonstration, Improvement, And Safe Operation Of Nuclear Propulsion Plants And Reactor Cores For Application To Submarines And Surface Ships.

AJ.05.01.00.0 No Yes Plant Technology

Definition: Includes Costs Incurred For Development Of Equipment And Systems Which Transfer, Convert, Store, Control And Measure Power Created By The Reactor, Including Steam Generator; Instrumentation And Control; Plant Configuration And Component Development; Verification And Testing; And Plant Performance And Safety Analysis.

GI4001000

AJ.05.02.00.0 No Yes Reactor Technology & Analysis

Definition: Includes Costs Incurred For Development Of Reactors With Improved Power Capabilities, Increased Endurance And Added Reliability, Including Physics; Thermal Hydraulic And Mechanical Analyses; And Environmental And Radiological Efforts Associated With Development Work.

AJ.05.03.00.0 No Yes Evaluation And Servicing

Definition: Includes Costs Incurred For Prototype And Test Reactor Operations And Testing, Reactor Plant Evaluations, Prototype Servicing, Development Of Reactor Servicing Equipment And Procedures, And Expended Core Examinations.

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For Assistant Secretary: NR - Deputy Administrator for Naval Reactors
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|-----------------|------------------|-----------------|--|------------------------------------|
| AJ.05.05.00.0 | No | Yes | Materials Development And Verification | |

Definition: Includes Costs Incurred For The Development Of Improved Materials For Application In Advanced Naval Cores.

| | | | | |
|---------------|----|-----|----------------|--|
| AJ.05.06.00.0 | No | Yes | Infrastructure | |
|---------------|----|-----|----------------|--|

Definition: Includes Costs Incurred For The Acquisition Of Equipment And Facilities In Support Of Naval Reactor Development.

| | | | | |
|---------------|----|----|-----------------------|--|
| AJ.05.81.00.0 | No | No | Change In Inventories | |
|---------------|----|----|-----------------------|--|

Definition: Includes The Change In Inventory Cost Balances.

| | | | | |
|---------------|----|-----|-------------------|--|
| AJ.05.81.01.0 | No | Yes | Common Use Stores | |
|---------------|----|-----|-------------------|--|

Definition: Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.

| | | | | |
|---------------|----|-----|-------------------------|--|
| AJ.05.81.02.0 | No | Yes | Other Special Materials | |
|---------------|----|-----|-------------------------|--|

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Have Been Specifically Approved By The Controller.

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AJ.05.81.03.0 No Yes All Other Inventories

Definition: Includes The Change In Inventory Cost Balances Of All Other Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Manufacturing, Other Operations, Maintenance And General Use. (Zirconium In This Account Is Restricted To Pittsburgh And Schenectady Offices.)

AJ.05.81.04.0 No Yes Change In Collateral Funds And Other Deposits

Definition: Includes Those Amounts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance With Contractual Provisions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And Annuity Funds, Pension Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.

AJ.06.00.00.0 Yes No Program Direction

Definition:

AJ.06.04.00.0 No No Program Direction - Naval Reactors

Definition: Includes All Costs And Obligations Incurred For The Naval Reactors Program Relating To Personal Services, Benefits And Travel.

AJ.06.04.11.0 No No Personal Services

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Aj 06 04 12 3.

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For Assistant Secretary: NR - Deputy Administrator for Naval Reactors
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|---------------|----|-----|-------------------------------------|
| AJ.06.04.11.1 | No | Yes | Full Time Permanent - Base Salaries |
|---------------|----|-----|-------------------------------------|

Definition:

| | | | |
|---------------|----|-----|-----------------------------|
| AJ.06.04.11.2 | No | Yes | All Other Personal Services |
|---------------|----|-----|-----------------------------|

Definition: Includes All Other Personal Services Except Full Time Permanent Base Salaries.

| | | | |
|---------------|----|-----|---------------------------|
| AJ.06.04.11.3 | No | Yes | Employee Incentive Awards |
|---------------|----|-----|---------------------------|

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

| | | | |
|---------------|----|----|--------------------|
| AJ.06.04.12.0 | No | No | Personnel Benefits |
|---------------|----|----|--------------------|

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

| | | | |
|---------------|----|-----|-----------------|
| AJ.06.04.12.2 | No | Yes | Moving Expenses |
|---------------|----|-----|-----------------|

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

| | | | |
|---------------|----|-----|------------------------------|
| AJ.06.04.12.3 | No | Yes | All Other Personnel Benefits |
|---------------|----|-----|------------------------------|

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Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AJ.06.04.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

AJ.06.04.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Classifications Aj 06 04 20 0 Through Aj 06 04 20 7.

AJ.06.04.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: NR - Deputy Administrator for Naval Reactors

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AJ.06.04.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

AJ.06.04.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Aj-06-04-20-6.

AJ.06.04.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

AJ.06.04.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

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AJ.06.04.20.6 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AJ.06.04.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

AJ.06.04.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Aj 06 04 21 1 Below.

AJ.06.04.21.1 No Yes Travel Subject To Travel Regulations

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

AJ.06.04.21.2

No

Yes

Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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AJ.06.04.31.0 No Yes Equipment

Definition: Includes Charges For The Purchase Of Personal Property Of A Durable Nature-That Is, Property That Normally May Be Expected To Have A Period Of Service Of A Year Or More That Is Not To Be Capitalized. Items Properly Chargeable To This Account Include Furniture And Fixtures, Tools And Implements, Transportation Equipment, Publications For Permanent Collections, Adp Software And Hardware And Telecommunications Equipment.

AJ.06.09.00.0 No No Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

AJ.06.09.15.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

AJ.06.09.24.0 No No Administrative Services

Definition:

AJ.06.09.24.1 No Yes Supplies

Definition:

AJ.06.09.24.2 No Yes Postage

Definition:

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| AJ.06.09.24.3 | No | Yes | Photo Copying | |
|---------------|----|-----|---------------|--|

Definition:

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|---------------|----|-----|-------------------|--|
| AJ.06.09.24.4 | No | Yes | Printing Graphics | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|--|--|
| AJ.06.09.24.5 | No | Yes | Building Rental, Operations, And Maintenance | |
|---------------|----|-----|--|--|

Definition:

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|---------------|----|----|---|--|
| AJ.06.09.34.0 | No | No | Information Management Systems And Operations | |
|---------------|----|----|---|--|

Definition:

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|---------------|----|-----|-------------------|--|
| AJ.06.09.34.1 | No | Yes | Telecommunication | |
|---------------|----|-----|-------------------|--|

Definition:

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|---------------|----|-----|---|--|
| AJ.06.09.34.2 | No | Yes | Office Automation Equipment And Support | |
|---------------|----|-----|---|--|

Definition:

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|---------------|----|-----|------------|--|
| AJ.06.09.34.3 | No | Yes | Networking | |
|---------------|----|-----|------------|--|

Definition:

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AJ.06.09.44.0 No No Contract Closeout

Definition: Contract Closeout

AJ.06.09.44.2 No Yes Contract Closeout

Definition:

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AL.00.00.00.0 Yes No Place Holder

Definition: Place Holder

AL.06.00.00.0 No No Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

AL.06.09.00.0 No No Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

AL.06.09.34.0 No No Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

AL.06.09.34.1 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

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AN.00.00.00.0 Yes No Field Program Direction

Definition:

AN.11.00.00.0 No No Personal Services

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1107). Excludes Those Employees Overseas Allowances Included In Classification An 12 03 00 0.

AN.11.01.00.0 No Yes Full Time Permanent - Base Salaries

Definition:

AN.11.02.00.0 No Yes All Other Personal Services

Definition: Includes All Other Personal Services Except Full Time Permanent Base Salaries.

AN.11.03.00.0 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees' Suggestions And Efficiency.

AN.12.00.00.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

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AN.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

AN.12.03.00.0 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AN.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

AN.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Fossil Energy Technology Centers Related To Contractual Services, Supplies, And Materials, As Detailed Under Classifications An 20 01 00 0 Through An 20 07 00 0.

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AN.20.01.00.0 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

AN.20.02.00.0 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

AN.20.03.00.0 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification An-20-06-00-0.

AN.20.04.00.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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AN.20.05.00.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

AN.20.06.00.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AN.20.07.00.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

AN.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

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AN.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AN.21.02.00.0 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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|-----------------|---------------|--------------|-----------------------------|------------------------------|
| AP.00.00.00.0 | No | No | Nuclear Fuel Cycle Security | |

Definition: Includes all costs related to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to development of the gas centrifuge enrichment facility. This program will ensure a balanced nuclear fuel cycle program in the United States should market and other conditions result in loss of private sector ability to maintain this capability.

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| AP.10.00.00.0 | Yes | No | Gaseous Diffusion Plant Cold Standby | |
|---------------|-----|----|--------------------------------------|--|

Definition: Includes all costs related to placing 3 million SWU capacity of the presently operating Portsmouth Gaseous Diffusion Plant, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. Also includes all costs related to surveillance and maintenance of facilities already under DOE control, the return of facilities to DOE that are presently under USEC control, the early cleanup of shutdown cascade equipment, the physical decontamination of removed equipment, and the disposal of these products and their treatment wastes.

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|---------------|----|----|--------------------|--|
| AP.10.10.00.0 | No | No | Regulatory Affairs | |
|---------------|----|----|--------------------|--|

Definition: Includes all costs related to shutdown of a gaseous diffusion plant from a regulatory standpoint, defining the proper procedures for shutdown, and development of understandings for acceptable restart that are negotiated and agreed to by the regulator.

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|---------------|----|-----|-----------------------------|--|
| AP.10.10.10.0 | No | Yes | Regulatory Authority Liason | |
|---------------|----|-----|-----------------------------|--|

Definition: Includes all costs related to defining 10CFR76 requirements for a safe shutdown, and the requirements for a restart.

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AP.10.10.20.0 No Yes Safety Bases Analysis and Documentation Requirements

Definition: Includes all costs related to assuring the proper safety authorization documents are prepared in order to support restart, interfaces for equipment removal activities, and plant standby and transition activities.

AP.10.10.30.0 No Yes Restart Authorization

Definition: Includes all costs related to assuring that all restart activities have been completed and provided to the Nuclear Regulatory Commission in support of the restart.

AP.10.10.40.0 No Yes Regulatory Oversight

Definition: Includes all costs necessary to assure that all transition activities comply with appropriate regulatory standards.

AP.10.10.50.0 No Yes Transition Support

Definition: Includes all costs related to assuring that all regulatory requirements for a safe shutdown are completed to 10CFR76 standards.

AP.10.20.00.0 No No Safety System Upgrades and Maintenance

Definition: Includes all costs related to assuring that needed safety systems are ready to perform their given function in a cold, shutdown facility and for D&D interface activities.

AP.10.20.10.0 No Yes Heating System Design, Fabrication, Installation and Operations

Definition: Includes all costs incurred to assure a minimal level of heat is maintained in facilities at the shutdown gaseous diffusion plant to protect critical fire protection systems, and to assure operation of the cell buffer system.

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AP.10.20.20.0 No Yes Buffer System Design, Fabrication Installation and Operations

Definition: Includes all costs to assure no wet air leaks into the shutdown cascade equipment and to use a buffer system that will use dry air to prevent criticality concerns from materializing.

AP.10.20.30.0 No Yes Buffer Alarm System Design, Fabrication, Installation and Operations

Definition: Includes all costs related to an alarm system that is needed to warn operators of a failure to the buffer monitoring system.

AP.10.20.40.0 No Yes Fire Protection System Operations and Maintenance

Definition: Includes all costs related to keeping the shutdown equipment sprinkled in the event of a fire. Also includes all costs to isolate many sources of fuel and to size the system consistently with analyzed fire loading.

AP.10.20.50.0 No Yes Criticality Safety System Operations and Maintenance

Definition: Includes all costs related to assuring that criticality alarms will function in the event of a criticality accident.

AP.10.20.60.0 No Yes Safety System Operation and Maintenance

Definition: Includes all costs relating to assuring that safety systems will function in the event of an accident (except criticality and fire protection).

AP.10.20.70.0 No Yes Back-up Power Supply Systems

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Definition: Includes all costs related to assuring that back-up power is available to operate safety systems and controls in the event of a loss of off-site power.

AP.10.30.00.0 No No Critical Infrastructure Upgrades and Maintenance

Definition: Includes all costs to maintain procedures, safety bases, and other infrastructure in a method that assures support to the shutdown facility when it becomes time for restart.

AP.10.30.10.0 No Yes Safety Basis Upgrades/Procedure Maintenance

Definition: Includes all costs related to the design, operations, and safety framework maintenance in support of a restart.

AP.10.30.11.0 No Yes Steam Distribution Sys Ops & Maint

Definition: Includes all costs related to operations and maintenance of steam distribution equipment, and heating equipment necessary for a safe shutdown condition and plant heating that preserves restart capability and provides for site heating needs.

AP.10.30.12.0 No Yes Cell Maintenance and Refurbishment

Definition: Includes all costs related to assuring that machinery is occasionally turned to prevent compressor flat spots and for the occasional refurbishment, certification and calibration of equipment that will keep machine operators familiar with the intricacies of compressor and motor maintenance and so their skills and knowledge can be maintained. The task also includes all costs related to replacing faulty expansion joints or failed seals.

AP.10.30.13.0 No Yes Site Utility Supply and Maintenance

Definition: Includes all costs related to assuring water supply systems, electrical distribution, sanitary waste water, telecommunications, control room maintenance, and ground and road maintenance.

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AP.10.30.14.0

No

Yes

Emergency Response, Safeguards and Public Safety

Definition:

Includes all costs related to maintenance of the emergency response, domestic security, and public safety response in the local community.

AP.10.30.15.0

No

Yes

Training Programs

Definition:

Includes all costs related to assuring that workers held on site will maintain their qualifications to perform their jobs and provide assurance that training programs will be available to train additional personnel in the event of plant restarts.

AP.10.30.16.0

No

Yes

Health, Safety and Environmental Programs

Definition:

Includes all costs related to site-wide ES&H requirements including dosimetry, environmental monitoring, and worker and public safety programs.

AP.10.30.17.0

No

Yes

Administrative Support Programs

Definition:

Includes all costs related to safeguards badging, protective services, lunch room, medical program operations, record management, library services, and custodial service in office complexes.

AP.10.30.18.0

No

Yes

Cooling Tower Hydrating Systems and Maintenance

Definition:

Includes all costs related to assure that the cooling towers remain in a wetted condition to prevent dry rot or the risk of fire. Also includes all costs related to assuring cooling tower water chemistry is maintained properly and that recirculating water pumps are maintained operational.

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AP.10.30.19.0 No Yes Freon Stewardship

Definition: Includes all costs related to withdrawing the freon into railroad tank cars and to maintain security over the fate of this material. Also includes all costs related to performing required shipments offsite to satisfy Department initiatives.

AP.10.40.00.0 No No Surveillance and Maintenance of Facilities

Definition: Includes all costs related to monitoring and maintaining facilities already under DOE cognizance including the HEU safety system operations.

AP.10.40.10.0 No No Capital Equipment Purchases and Improvements

Definition: Includes all costs related to replacing materials and test equipment as it ages, fails, or is superseded by new technology.

AP.10.40.10.1 No Yes Plant Component Replacement

Definition: Includes all costs related to replacing failed installed equipment.

AP.10.40.10.2 No Yes Test Equipment Maintenance and Replacement

Definition: Includes all costs related to replacement of hand-held instruments, maintenance of radiation monitors, and maintenance of infrared analyzers that are part of the non-destructive assay program.

AP.10.40.10.3 No Yes Transportation Services

Definition: Includes all costs related to replacement of site vehicles, forklifts and rail equipment needed to support the shutdown facility.

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AP.10.40.20.0

No

No

High Enriched Uranium Cascade Systems

Definition:

Includes all costs related to safety programs associated with the HEU program including the buffer, the buffer alarm, and the non-destructive assay programs.

AP.10.40.20.1

No

Yes

High Enriched Uranium Buffer Operations and Maintenance

Definition:

Includes all costs related to operation and maintenance of the buffer system.

AP.10.40.20.2

No

Yes

High Enriched Uranium Buffer Alarm Operations and Maintenance

Definition:

Includes all costs related to the operation of the buffer monitor alarm that alerts operators to the buffer system failure.

AP.10.40.20.3

No

Yes

Non-Destructive Assay Programs

Definition:

Includes all costs related to monitoring HEU deposits in the cascade and to assure that deposits are not migrating to "low spots" in the cascade where they can become criticality safety concerns. Also includes all costs to verify that deposits are removed to an acceptable level prior to turnover.

AP.10.50.00.0

No

No

Facility Return Programs

Definition:

Includes all costs related to establishing and tracking acceptance criteria, consistent with the Lease Agreement and subsequent management agreements will be established, and activities to be performed prior to a turnover will be assured.

AP.10.50.10.0

No

Yes

Establishment of Acceptance Criteria

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Definition: Includes all costs related to assuring that acceptance criteria for a facility return are established consistent with the requirements of the Lease safety requirements and other agreements. These criteria will approximate EM requirements for facility turnover.

AP.10.50.20.0 No Yes Inventory Withdrawal

Definition: Includes all costs related to assuring the withdrawal of inventory and the calculation of credits due to the inventory value. Also includes all costs related to establishing agreements with USEC to assure a cell negative condition is reached prior to initiation of cell treatment activities.

AP.10.50.30.0 No Yes Cell Treatment and Deposit Removal

Definition: Includes all costs related to establishing the best economic balance between deposit size, removal capability (using treatment gas), and physical decontamination requirements. Also includes all costs related to execution of this removal activity.

AP.10.50.40.0 No Yes Safe Building Lay-up and Equipment Alignment

Definition: Includes all costs related to establishing regulatory boundaries and requirements for system valving arrangements, functionality, and lockout/tagout to place equipment in a safe shutdown condition or turnover condition.

AP.10.60.00.0 No No Equipment Removal and Cell Treatment

Definition: Includes all costs related to establishing methodologies to upgrade support systems, to isolate operating systems, to remove equipment, and to decontaminate removed equipment and dispose of waste products.

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AP.10.60.10.0 No No Cascade Equipment Removal and Disposition

Definition: Includes all costs related to establishing how equipment will be upgraded to support shutdown.

AP.10.60.10.1 No Yes Support System Upgrades/Maintenance

Definition: Includes all costs related to systems necessary to support the safe shutdown of facilities. This also includes all costs related to requirements for heat, electrical supplies, and any necessary valve maintenance and changes in piping arrangements.

AP.10.60.10.2 No Yes System Isolations

Definition: Includes all costs related to placing equipment into long-term lay-up conditions and may include freon withdrawal, lube oil withdrawal, electrical isolations, and instrumentation requirements.

AP.10.60.10.3 No Yes Equipment Removal

Definition: Includes all costs related to establishing the basis for equipment removal including the physical removal of equipment from the gaseous diffusion plant cascade, and can include the removal of motors, valves, piping, structural steel, and compressors.

AP.10.60.10.4 No Yes Safety Analysis

Definition: Includes all costs to identify, analyze and mitigate hazards that could exist during the equipment removal and cell treatment phases of the program and to prepare the proper safety documentation.

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AP.10.60.20.0 No No Physical Decontamination Operations

Definition: Includes all costs related to work necessary to physically decontaminate materials removed from the cascade and can be done in support of both maintenance work, or cleanup work.

AP.10.60.20.1 No Yes Safe Packaging Program

Definition: Includes all costs related to the safety and security requirements for shipment of components from one facility to the cleanup facility and includes programs necessary to avoid criticality accidents and exposures to HF.

AP.10.60.20.2 No Yes Equipment Decontamination Activities

Definition: Includes all costs related to cell treatment and/or the physical removal of deposits from cascade equipment removed from the cascade.

AP.10.60.20.3 No Yes Uranium Product Disposition Activities

Definition: Includes all costs related to disposition of any uranium recovered through the decontamination process.

AP.10.60.20.4 No Yes Metal Disposition Activities

Definition: Includes all costs related to disposition of any uranium recovered through the decontamination process.

AP.10.60.20.5 No Yes Waste Product Disposition

Definition: Includes all costs related to disposition of waste products generated during the equipment cleanup process and possibly materials in other storage areas.

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AP.20.00.00.0 Yes No Development of Gas Centrifuge Enrichment

Definition: Includes all costs related to the development and demonstration of the commercial potential of the gas centrifuge enrichment technology to include building and operating a pilot plant at the former Gas Centrifuge Enrichment Program facilities at the Portsmouth site.

AP.20.10.00.0 No No Gas Centrifuge Machine Design and Testing

Definition: Includes evaluation, development, and verification testing of gas centrifuge machine technology and support systems. Evaluation and testing of centrifuge rotor materials will be included in this category.

AP.20.10.10.0 No Yes Machine Design and Fabrication Development

Definition: Includes all costs related to the design and fabrication development of the gas centrifuge machines.

AP.20.10.20.0 No Yes Demonstration Machine Fabrication and Testing

Definition: Includes all costs related to the fabrication and testing of the demonstration machine including operation. Includes all costs related to procuring test data collection and data management equipment.

AP.20.10.30.0 No Yes Design Verification Machine Fabrication and Testing

Definition: Includes all costs related to the fabrication and testing of the design verification machine including operation. Includes all costs related to procuring test data collection and data management equipment.

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AP.20.10.40.0 No Yes Materials and Processes

Definition: Includes all costs related to the selection of the materials and processes for the project machines including testing of materials, operational configurations, and integration of this data into design models.

AP.20.10.50.0 No Yes Advanced Concepts and Theory

Definition: Includes all costs related to understanding and improving gas centrifuge performance using advanced concepts and theoretical analysis and modeling.

AP.20.10.60.0 No Yes Alternate Uses/Technology Transfer

Definition: Includes all costs related to research and development into additional uses for the gas centrifuge process, such as producing non-uranium high purity materials. This also includes all costs related to transfer of the technology for use in the private sector, subject to controlling procedures and royalty provisions established by the Department.

AP.20.10.70.0 No Yes Technology Partnerships

Definition: Includes all costs of activities involving the application of enrichment related technologies to other uses, including studies, evaluations and implementation activities to determine alternate applications of the gas centrifuge technology.

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AP.20.20.00.0 No No Program Support and Special Studies

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Definition: Includes all costs related to program management, including security and classification, NEPA compliance, project planning and analysis, liaison with the Nuclear Regulatory Commission, quality assurance, ES&H compliance, and systems engineering. Includes costs for activities such as economic and analytical studies, engineering support studies, technical studies, the technical review group, and administrative functions related to the development and evaluation of the gas centrifuge machines. This includes costs related to the analysis of the potential economic performance of a commercial-scale gas centrifuge plant. Includes all costs to determine the licensing requirements and/or certification requirements for operation of a commercial scale gas centrifuge plant. Includes all costs related to developing procedures and training personnel.

AP.20.20.10.0 No Yes Expert Review Group

Definition: Includes all costs related to creating a panel of experts that verifies and validates technical design and implementation activities associated with the Pilot Plant.

AP.20.20.20.0 No Yes Program Support

Definition: Includes all costs related to program management, including security and classification, NEPA compliance, project planning and analysis, liaison with the Nuclear Regulatory Commission, quality assurance, ES&H compliance, systems engineering and administrative functions related to the development and evaluation of the gas centrifuge machines. Also includes all costs related to developing procedures, training personnel, and updating security clearances.

AP.20.20.30.0 No Yes Special Studies

Definition: Includes all costs related to activities such as economic and analytical studies, engineering support studies, technical studies, the technical review group,. This includes costs related to the analysis of the potential economic performance of a commercial-scale gas centrifuge plant. Includes all costs to determine the licensing requirements and/or certification requirements for operation of a commercial scale gas centrifuge plant.

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AP.20.30.00.0

No

No

Technical Test Facility (ETTP)

Definition:

Includes all costs related to operating all experimental facilities in Oak Ridge, Tennessee, required for development and screening testing, reliability testing, and interface testing. The costs of maintenance, decontamination, repair, and replacement of centrifuges used in testing are included.

AP.20.30.10.0

No

Yes

Test Facility Design

Definition:

Includes all costs related to upgrading the design of the test facility for new machine design and testing work.

AP.20.30.20.0

No

Yes

Test Facility Refurbishment

Definition:

Includes all costs related to rehabilitating the existing equipment and the Test Facility to an operating condition.

AP.20.30.30.0

No

Yes

Test Facility Operations

Definition:

Includes all costs related to operations of the Test Facility.

AP.20.30.40.0

No

Yes

Equipment and Ancillary Facilities

Definition:

Includes all costs related to design, procure, and/or fabrication of the facilities needed to build and test the gas centrifuge machines. Includes costs related to refurbishment and use of ancillary support facilities, including the rotor fabrication assembly equipment, and component test facilities.

AP.20.30.50.0

No

Yes

Oak Ridge Site Support

Definition:

Includes all costs related to providing infrastructure, technical, and logistics support services.

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AP.20.40.00.0 No No Pilot Plant Facility Preparation (Portsmouth)

Definition: Includes all costs related to preparing facilities at Portsmouth for use as a pilot plant of the Gas Centrifuge Demonstration Program and to fabricate the pilot plant centrifuges at Oak Ridge and transport them to the pilot plant.

AP.20.40.10.0 No Yes Pilot Plant Cascade Assessment

Definition: Includes all costs related to assessment of the condition and potential for reuse of existing gas centrifuge equipment and facilities.

AP.20.40.20.0 No Yes Portsmouth Facility Refurbishment

Definition: Includes all costs related to specific modification and/or refurbishment of Portsmouth site facilities for use as a gas centrifuge pilot plant (general preparation costs are accounted for in Gas Centrifuge Facility Cleanout) to include facility upgrades needed to maintain security of the gas centrifuge technology.

AP.20.40.30.0 No Yes Cascade Equipment and Controls

Definition: Includes all costs related to design, procure and/or fabricate the balance of cascade equipment and controls.

AP.20.40.40.0 No Yes Pilot Plant Fabrication Operations

Definition: Includes all costs related to fabrication of the components of the pilot plant centrifuge machines.

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AP.20.40.50.0 No Yes Transportation Operations

Definition: Includes all costs related to transport the components of the pilot plant gas centrifuge machines from ETTP to Portsmouth and the costs for transport of any failed components back to Portsmouth for evaluation.

AP.20.50.00.0 No No Pilot Plant Operations (Portsmouth)

Definition: Includes all costs related to operating all experimental facilities in Piketon, Ohio, required for development and screening testing, reliability testing, interface testing, and cascade testing. The costs of maintenance, decontamination, repair, and replacement of centrifuges used in testing are included.

AP.20.50.10.0 No Yes Portsmouth Site Management

Definition: Includes all costs related to site management and integration.

AP.20.50.20.0 No Yes Machine Assembly Operations

Definition: Includes all costs related to the assembly of pilot plant machines and post-assembly quality assurance testing of the machines.

AP.20.50.30.0 No Yes Demonstration Cascade Operations

Definition: Includes all costs related to operation and testing of the pilot plant cascade.

AP.20.50.40.0 No Yes Materials Management

Definition: Includes all costs related to feed and withdrawal operations, product and tails management and waste management activities.

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AP.20.50.50.0 No Yes Portsmouth Site Support

Definition: Includes all costs related to providing infrastructure, technical, and logistics support at Portsmouth.

AP.30.00.00.0 Yes No Other Liabilities

Definition: Includes the Department's costs related to historic business arrangements with the Ohio Valley Electric Corporation.

AP.30.10.00.0 No No OVEC Contract Termination Liabilities

Definition: Includes the Department's liabilities payable upon termination pursuant to the Power Agreement between the Ohio Valley Electric Corporation (OVEC) and the Department.

AP.30.10.10.0 No Yes Decontamination and Decommissioning

Definition: Includes the Department's pro-rata share to D&D OVEC's two electric power generating plants based on electric power consumption.

AP.30.10.20.0 No Yes Post-Retirement Life and Medical Benefits

Definition: Includes the Department's pro-rata share of costs related to funding OVEC worker's benefit plans.

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AT.00.00.00.0 Yes No Fusion Energy Sciences

Definition: Includes All Costs Incurred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasmas To Build The Knowledge Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. Emphasis Is Placed On The Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement Devices.

AT.50.00.00.0 No No Science

Definition:

AT.50.10.00.0 No No Tokamak Experimental Research

Definition: Includes All Costs Incurred For Tokamak Experimental Research Related To The Fusion Energy Sciences Program.

AT.50.10.10.0 No No Tokamak Fusion Test Reactor (TFTR)

Definition:

AT.50.10.10.1 No Yes TFTR Physics Program

Definition: Includes Costs Incurred For Research Connected With The Study Of Plasma Confinement And Behavior In The Tokamak Fusion Test Reactor. Includes Costs Associated With Analysis And Interpretation Of Experimental Results; Costs Associated With Non-PPPL Scientists Participating In Tfttr Data Analysis; And, Costs Associated With The Computer Support For These Tasks.

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AT.50.10.20.0 No Yes Doublet III-D

Definition: Includes All Costs Incurred For Planning And Conducting Experiments On The Doublet III-D. Includes All Costs Associated With Analysis And Interpretation Of Experimental Results.

AT.50.10.30.0 No Yes Alcator-C Modification

Definition: Includes All Costs Incurred For Planning And Conducting Experiments On The Alcator-C Mod. Includes All Costs Associated With Analysis And Interpretation Of Experimental Results.

AT.50.10.50.0 No Yes Alcator C

Definition: Includes All Costs Incurred For Research, Development, And Operation On, Or Connected With, The Alcator C Device.

AT.50.10.70.0 No No International/Other

Definition: Includes All Costs Incurred For Both Foreign And Domestic Tokamak Research Not Associated With TFTR, DIII-D, Alcator-C Mod Or PBX-M.

AT.50.10.70.1 No Yes International

Definition: Includes All Costs Incurred For U.S. Collaborations On Fusion Research Activities At Foreign Facilities Such As Joint Experiments Involving U.S. Hardware Contributions.

AT.50.10.70.2 No Yes Other

Definition: Includes All Costs Incurred For Research, Development, And Operation On, Or Connected With, Domestic Tokamak Systems Experiments For The Study Of Plasma Confinement.

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AT.50.10.80.0 No No Tokamak Experimental Plasma Research

Definition: Includes All Costs Incurred For Experimental Plasma Research, Including Small Scale Experiments, Advanced Diagnostics And Atomic Physics.

AT.50.10.80.1 No Yes Plasma Experiments

Definition: Includes All Costs Incurred For Research, Development, Fabrication And Operations Of Small Scale Tokamak Plasma Physics Experiments.

AT.50.10.80.2 No Yes Diagnostics

Definition: Includes All Costs Incurred For Research And Development Of Advanced Fusion Plasma Diagnostic Systems And Techniques.

AT.50.15.00.0 No No Alternative Concept Experimental Research

Definition: Includes All Costs Incurred For Experimental Research Related To Alternative Plasma Confinement Concepts.

AT.50.15.01.0 No Yes NSTX

Definition: Includes All Costs Incurred For Planning And Conducting Experiments On The National Spherical Torus Experiment. Includes All Costs Associated With Analysis And Interpretation Of Experimental Results.

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AT.50.15.02.0 No Yes Experimental Plasma Research (Alternative)

Definition: Includes All Costs Incurred For Research, Development And Operations Of Small Scale Alternative Concept Plasma Physics Experiments.

AT.50.15.03.0 No No Inertial Fusion Energy

Definition: Includes All Costs Incurred For Research And Supporting Studies Aimed At Adapting The Compression And Ignition Of Inertial Confinement Fusion Capsules Specifically For Electrical Energy Production. The Physics Of Inertial Confinement Targets Is Under Development In Defense Programs (Doe) Which Will Produce Basic Information On Achieving Ignition And Energy Gain In Laboratory Capsules. The Activity In This Category Will Emphasize Development Of A Driver Of Adequate Efficiency And Repetition Rate To Allow Steady Energy Production And Will Develop Power Plant Concepts For Conversion Of The Repeated Ignition Of Capsules Into Electrical Energy.

AT.50.15.03.1 No Yes Heavy Ion Beams

Definition: Includes All Costs Incurred For Research And Development To Provide A Driver For Inertial Fusion Energy Based On Acceleration And Transport Of Ion Beams Of Mass Greater Than Ten (10) Atomic Mass Units From An Ion Source To Compression Target.

AT.50.15.03.2 No Yes Engineering And Technology

Definition: Includes All Costs Incurred For Research And Development To Provide A Target Chamber And Associated Engineering Systems For Conversion Of Nuclear Fusion Energy (Fast Neutrons, X-Rays, Gamma Rays, And Nuclei), Released By Inertial Fusion Ignition, To Electrical Energy.

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AT.50.15.03.3 No Yes Driver Concept Development

Definition: Includes All Costs Incurred For Research And Development To Analyze And Test Driver Concepts, Other Than Heavy Ions, With Adequate Energy Efficiency And Repetition Rate For Use In Inertial Fusion Energy.

AT.50.15.03.4 No Yes Targets For IFE

Definition: Includes All Costs Incurred For Research And Development, Including Testing, To Provide For The Definition Of Concepts, Target Designs, Specifications, And Designs Of The Means To Inject, Track And Control The Targets Of Driver Power Deposition For Compression And Ignition.

AT.50.15.04.0 No Yes Atx

Definition: Includes All Costs Incurred For Concept Development And Preconceptual Design Of An Advanced Toroidal Experiment To Serve As A Proof-Of-Principle Alternative Concept Device.

AT.50.20.00.0 No No Theory

Definition: Includes All Costs Incurred For Theoretical Physics Studies Related To Fusion Energy Sciences. This Classification Would Include, But Is Not Limited To, Support Of The Office'S Analytic And Computational Plasma Theory Research Activities.

AT.50.20.10.0 No Yes Tokamak Theory

Definition: Includes All Costs Incurred For Theory Of Tokamaks.

AT.50.20.20.0 No Yes Alternative Theory

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Definition: Includes All Costs Incurred For Theoretical Physics Studies Related To Plasma Behavior In Alternative Confinement Concepts.

AT.50.20.30.0 No Yes Generic Theory

Definition: Includes All Costs Incurred For Development Of Analytic And Numerical Methods, Advanced Physics Models, And Atomic Physics Theory For Fusion Data.

AT.50.20.40.0 No Yes Advanced Computing

Definition: Includes All Costs Associated With Advanced Computing And the Associated Network, Including But Not Limited To The Maintenance Of Central Processors, Leased Line Costs And Peripheral Services Needed To Assure The Provision Of Large-Scale Computing Services To The User Service Centers And FES Community.

AT.50.30.00.0 No No General Plasma Science

Definition: Includes All Costs Incurred For Research In General Plasma Science; Including Atomic Physics, Joint Initiatives With Other Federal Agencies To Provide Faculty Research Opportunities In Plasma Science And Engineering, And Other Activities Aimed At Fostering The Advancement Of Plasma Science In The University Community.

AT.50.30.10.0 No Yes Atomic Physics

Definition: Includes All Costs Associated With Experimental Atomic Physics Insupport Of The Fusion Energy Sciences Program.

AT.50.30.20.0 No Yes Junior Faculty Development

Definition: Includes All Costs Associated With Providing Research Opportunities In Plasma Science And Engineering For Junior Faculty Members At U.S. Universities.

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AT.50.30.30.0 No Yes NSF/Doe Partnership

Definition: Includes All Costs Associated With University Based Research In Plasma Science Under The Joint Sponsorship Of NSF And DOE.

AT.50.30.50.0 No Yes Other

Definition: Includes All Other Costs Associated With Research In General Plasma Science In Support Of Fusion, As Well As Other Elements Of Doe'S Energy And Defense Missions.

AT.55.00.00.0 No No Facility Operations

Definition: Includes All Costs Associated With Design, Development, Fabrication, Installation, Operation, Upgrading, And Decommissioning Major Plasma Confinement Devices And Their Supporting Systems.

AT.55.01.00.0 No Yes Tokamak Fusion Test Reactor

Definition: Includes All Costs Associated With Caretaking, Decontamination, Dismantling And Disposal Of Tfr And Related Equipment.

AT.55.02.00.0 No Yes Doublet III-D

Definition: Includes All Costs Associated With Operating, Upgrading, And Decommissioning Doublet III-D And Its Support Systems.

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AT.55.03.00.0 No Yes Alcator-C Modification

Definition: Includes All Costs Associated With Operating, Upgrading, And Decommissioning Alcator-C Modification And Its Support Systems.

AT.55.05.00.0 No Yes NSTX

Definition: Includes All Costs Associated With Design, Development, Fabrication, Installation, Operating, Upgrading, And Decommissioning NSTX And Its Support Systems.

AT.55.07.00.0 No Yes Waste Management

Definition: Includes costs for activities connected with the minimization,treatment, packaging, storage, and disposal of all newlygenerated radioactive, hazardous or mixed wastes generated asa result of ongoing operations at selected facilities.

EX04C5010
EX04C5020

AT.55.08.00.0 No Yes Other

Definition: Includes All Costs Associated With Facility Operations. Also Includes General Plant Projects (Gpp) Funding To Support Minor New Construction, Other Capital Alterations And Additions, And For Buildings And Utility Systems.

AT.60.00.00.0 No No Enabling Research & Development

Definition: Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

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AT.60.10.00.0 No No Engineering Research

Definition: Includes All Costs Associated With Evaluation And Development Of Systems And Components Needed For Scientific Studies And Explortation Of Plasma Science Experiments. Includes All Costs For Evaluation Of New And Existing Plasma Confinement Methodologies And Systems Potentially To Be Used As An Environmentally Attractive And Economically Competitive Energy Source.

AT.60.10.10.0 No Yes Tokamak Physics Experiment

Definition: Includes All Costs Incurred For Physics Analysis, Conceptual Design, And Technology R&D Activities Associated With The Tokamak Physics Experiment.

AT.60.10.20.0 No No International Thermonuclear Experimental Reactor

Definition: Includes All Costs Associated With The International Thermonuclear Experimental Reactor Contracts At Universities, Laboratories, Industrial Firms And The Fusion Engineering Design Center.

AT.60.10.20.A No Yes Magnetic

Definition: Includes All Costs Incurred For Direct Iter Magnet Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.B No Yes Neutral Beams

Definition: Includes All Costs Incurred For Direct Iter Neutral Beam Research And Development Tasks For Which The U.S. Will Be Responsible.

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AT.60.10.20.C No Yes Ecr Heating Systems

Definition: Includes All Costs Incurred For Direct Iter Ecr Heating System And Component Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.D No Yes Fueling

Definition: Includes All Costs Incurred For Direct Iter Fueling System And Component Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.E No Yes Plasma Interactive Materials

Definition: Includes All Costs Incurred For Direct Iter Plasma Interactive Materials Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.F No Yes Ich Heating Systems

Definition: Includes All Costs Incurred For Iter Technology R&D Activities Associated With Ich Power Sources, Antennas And System Components.

AT.60.10.20.G No Yes Neutron Interactive Materials

Definition: Includes All Costs Incurred For Direct Iter Neutron Interactive Materials Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.H No Yes Blankets

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Definition: Includes All Costs Incurred For Direct Iter Blanket Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.I No Yes Assembly And Maintenance

Definition: Includes All Costs Incurred For Direct Iter Assembly And Maintenance Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.J No Yes Fuel Cycle (Tsta)

Definition: Includes All Costs Incurred For Direct Iter Fuel Cycle (Tsta) Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.K No Yes Environment And Safety

Definition: Includes All Costs Incurred For Direct Iter Environment And Safety Research And Development Tasks For Which U.S. Will Be Responsible.

AT.60.10.20.L No Yes Containment Structures

Definition: Includes All Costs Incurred For Direct Iter Containment Structure Research And Development Tasks For Which The U.S. Will Be Responsible.

AT.60.10.20.M No Yes Diagnostics

Definition: Includes All Costs Incurred For Iter Technology R&D Activities Associated With Diagnostics Including Radiation Testing Of Diagnostics Components.

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AT.60.10.20.N No Yes Design-Engineering

Definition: Includes All Costs Associated With The Engineering Design Of Iter Components, Systems And Subsystems Assigned To The U.S.

AT.60.10.20.P No Yes Design-Physics

Definition: Includes All Costs Associated With Physics Evaluations And Analyses Associated With Design Of Iter Components, Systems And Subsystems Assigned To The U.S.

AT.60.10.20.Q No Yes Design-Joint Central Team Assignment

Definition: Includes All Costs Associated With The Assignment Of U.S. Personnel To Participate As A Member Of The Joint Central Team (Jct).

AT.60.10.20.R No Yes Home Team Management

Definition: Includes All Costs Incurred By The Home Team Management Associated With Management Of Iter U.S. Home Team Activities Including Necessary Steering Committee And Advisory Group Support.

AT.60.10.20.S No Yes Co-Center Support

Definition: Includes Costs Associated With Support Of The U.S. Co-Center Facility And Activities For Support Of The Iter Activities.

AT.60.10.30.0 No No Plasma Technologies

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Definition: Includes all costs associated with development Of Magnets, Neutral Beam, Ion Cyclotron, Electron Cyclotron, Plasma Fueling, Plasma Facing Components, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Laboratory for Technology.

AT.60.10.30.1 No Yes Magnetic Fusion Energy for Plasma Tech

Definition: Magnetic Fusion Energy includes all costs associated with development of Magnets, Neutral Beam, Ion Cyclotron, Electron Cyclotron, Plasma Fueling, Plasma Facing Components, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Laboratory for Technology.

AT6010300

AT.60.10.30.2 No Yes Inertial Fusion Energy for Plasma Tech

Definition: Inertial Fusion Energy includes all costs associated with the development of Magnets for use in Heavy Ion Drivers.

AT6010300

AT.60.10.40.0 No No Fusion Technologies

Definition: Includes all costs associated with Fusion Chamber Technology, Environment And Safety programs, Tritium Systems, Vacuum Vessel, Remote Handling, Foreign Cooperative Agreements and Virtual Laboratory for Technology.

AT.60.10.40.1 No Yes Magnetic Fusion Energy for Fusion Tech

Definition: Magnetic Fusion Energy includes all costs associated with Magnetic Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs, Vacuum Vessel, Remote Handling, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Laboratory for Technology.

AT6010400

AT.60.10.40.2 No Yes Inertial Fusion Energy for Fusion Tech

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Definition: Inertial Fusion Energy includes all costs associated with Inertial Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs and Foreign Cooperative Agreements.

AT6010400

AT.60.10.50.0 No No Advanced Design (Systems Studies)

Definition: Includes all costs associated with Fusion Systems Studies Contracts at Universities, Laboratories and Industrial Firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of Preconceptual Designs for Near Term Experimental Devices, Mid-Range Technology Testing Facilities, and Long Range Major Fusion Power Systems.

AT.60.10.50.1 No Yes Magnetic Fusion Energy for Adv Design

Definition: Magnetic Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range major Fusion Power systems.

AT6010500

AT.60.10.50.2 No Yes Inertial Fusion Energy for Adv Design

Definition: Inertial Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range Major Fusion Power Systems.

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AT6010500

AT.60.20.00.0

No

No

Materials Research

Definition:

Includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, And Other Materials issues considered for qualification and performance prediction of Fusion Power System Service. Also includes costs associated with the operation and maintenance of the program Facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

AT.60.20.10.0

No

Yes

Magnetic Fusion Energy for Materials Res

Definition:

Magnetic Fusion Energy includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Magnetic Fusion. This classification includes, but not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service. Also includes costs associated with the operation and maintenance of the program facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

AT6020000

AT.60.20.20.0

No

Yes

Inertial Fusion Energy for Materials Res

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Definition:

Inertial Fusion Energy includes all costs associated with research and development required to advance the state of Technology for Materials needed in Inertial Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service.

AT6020000

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AU.00.00.00.0 Yes No Import/Export Authorization

Definition: Includes Costs Incurred For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity, Coal Conversion; Related Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And Appropriate Environmental Review.

AU.01.00.00.0 No Yes Fuels Conversion

Definition: Receipt And Processing Of Issuance And Rescission Of Prohibition Orders And Certifications Of Alternate Fuel Capability; And Review Of Petitions For Exemption; With Appropriate Environmental Assessments.

AU.02.00.00.0 No Yes Natural Gas And Electricity

Definition: Administration Of Regulations On Natural Gas Imports And Exports, Electricity Exports, And Licensing Of Trans-Border Electric Transmission Lines, With Appropriate Environmental Analyses; Development Of New Regulations, And Monitoring Activities Related To Natural Gas And Electricity Imports And Exports.

AU.03.00.00.0 No No Program Direction

Definition: Includes All Costs And Obligations Incurred For The Fossil Energy Program "Au" Relating To Personal Services, Benefits And Travel.

AU.03.11.00.0 No No Personal Services

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Included In Classification Au 03 12 03 0.

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|---------------|----|-----|-------------------------------------|
| AU.03.11.01.0 | No | Yes | Full-Time Permanent - Base Salaries |
|---------------|----|-----|-------------------------------------|

Definition:

| | | | |
|---------------|----|-----|-----------------------------|
| AU.03.11.02.0 | No | Yes | All Other Personal Services |
|---------------|----|-----|-----------------------------|

Definition: Includes All Other Personal Services Except Full-Time Permanent Base Salaries.

| | | | |
|---------------|----|-----|---------------------------|
| AU.03.11.03.0 | No | Yes | Employee Incentive Awards |
|---------------|----|-----|---------------------------|

Definition: Includes Cash Awards For Employees' Suggestions And Efficiency.

| | | | |
|---------------|----|----|--------------------|
| AU.03.12.00.0 | No | No | Personnel Benefits |
|---------------|----|----|--------------------|

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

| | | | |
|---------------|----|-----|-----------------|
| AU.03.12.02.0 | No | Yes | Moving Expenses |
|---------------|----|-----|-----------------|

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

| | | | |
|---------------|----|-----|------------------------------|
| AU.03.12.03.0 | No | Yes | All Other Personnel Benefits |
|---------------|----|-----|------------------------------|

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Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AU.03.20.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Relating To Contractual Services, Supplies And Materials.

AU.03.20.03.0 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Au 03 20 06 0.

AU.03.20.04.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

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AU.03.20.05.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

AU.03.20.06.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AU.03.20.07.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

AU.03.21.00.0 No No Travel And Transportation Of Persons

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Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Au 03 21 01 0 And Au 03 21 02 0 Below.

AU.03.21.01.0 No Yes Travel Subject To Travel Regulations

Definition: Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AU.03.21.02.0 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition: Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.